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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

In Re Petition of)
SOUTHERN CALIFORNIA PUBLIC RADIO) RM No. _____
For Amendment of § 73.202(b)) MM Docket No. _____
Table of FM Allotments to Reserve)
Channel 273A at Hemet, California)
for Noncommercial Educational Use)

PETITION FOR RULEMAKING

Southern California Public Radio ("SCPR"), by its attorneys, hereby petitions for rulemaking to amend the Commission's Table of FM Allotments to reserve Channel 273A at Hemet, California, for noncommercial educational use pursuant to the Commission's Public Notice, DA 03-2990 (September 30, 2003).

As demonstrated in the attached engineering analysis of Doug Vernier Telecommunications Consultants, Hemet satisfies the two-prong criteria established in *Reexamination of the Comparative Standard for Noncommercial Educational Applicants (Second Report and Order)*, 18 FCC Rcd 6691 (2003) for reservation of a channel for noncommercial use.¹ First, the technical statement shows that 101,142, or 15.9 percent of the population within the station's service area, will receive a first or second NCE service.² Accordingly, maximum Class A facilities at the proposed allotment site would provide a first or second NCE service to at least ten percent of the population within the proposed station's service

¹ As a threshold matter, Channel 273A was allotted to Hemet pursuant to a proceeding initiated prior to August 7, 2000. Amendment of Section 73.202(b), Table of Allotments, FM Broadcast Stations (Hemet, California), 15 FCC Rcd 10760 (Alloc. Br., rel. June 16, 2000). Accordingly, the Channel qualifies for a reservation petition. *Second Report and Order*, 18 FCC Rcd at 6705-06.

² Engineering Statement at 1, Attachment A.

No. of Channels req'd 0+4
List Appointee 7M-MB
0 3 - 400

area, and such population exceeds 2,000.³ Second, construction of an NCE station on a reserved channel is precluded. No rule-compliant Class A station could be authorized at minimum antenna height above average terrain (“HAAT”) and minimum effective radiated power (“ERP”) on any reserved band channel at Hemet’s city center coordinates.⁴ In addition, no rule-compliant facility could be authorized at maximum HAAT and maximum ERP on any reserved band channel at any of four equally spaced locations, beginning with 0°, on a radius one kilometer less than the distance to the predicted 60 dBu signal contour for a maximum Class A station.⁵ As a result, Hemet meets the standards for reserving a channel for noncommercial use.

If the Commission reserves Channel 273A at Hemet for noncommercial educational use, SCPR represents that it intends to submit an application for authority to construct and operate the new station. If SCPR’s application is successful, SCPR intends promptly to construct the facility.

³ *Second Report and Order*, 18 FCC Rcd at 6704-05

⁴ Technical Statement at 1; Attachment B; *Second Report and Order*, 18 FCC Rcd at 6705.

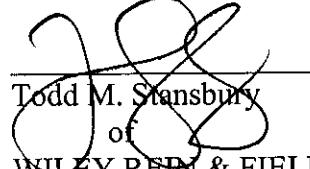
⁵ Technical Statement at 1-2; Attachments C and D; *Second Report and Order*, 18 FCC Rcd at 6705.

Accordingly, SCPR requests that the Commission amend the Table of FM Allotments to reserve Channel 273A at Hemet, California for noncommercial educational use.

Respectfully submitted,

SOUTHERN CALIFORNIA PUBLIC RADIO

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202.719.7000

Its Attorneys

November 20, 2003

WRFMAIN 12144035.1



ENGINEERING STATEMENT

At the request of Southern California Public Radio, the firm of Doug Vernier Telecommunications Consultants has examined the proposed Class A FM allocation on Channel 273 in Hemet, California to determine whether a request for reservation as a non-commercial educational frequency is appropriate. Adhering to the conditions set forth by the FCC¹, we have been able to determine that the above reference allotment does meet the criteria for NCE reservation.

The proposed Class A allotment would provide first and/or second NCE radio service to at least 10% of the population within the proposed one mV/m contour. Attachment A is a map depicting the proposed one mV/m service contour and the first (white area) and second (gray area) NCE radio service pursuant to 47 U.S.C. Section 307(b). The area within the proposed one mV/m contour amounts to 2,761 square kilometers. The population within the contour was determined to be 637,625.²

The service contours of all existing NCE FM, NCE AM and LPFM stations that overlap the proposed facility were then added to the map. (It should be noted that there are no NCE AM or LPFM stations with service contours overlapping the proposed FM one mV/m contour.) The population in each contour overlap area was calculated using the same method as above. The areas of third service or above were then subtracted from the whole, leaving 101,143, or 15.9% of the population within the proposed new second or better service area.

We then concluded that there were no NCE reserved frequencies available for a minimum Class A facility at city center coordinates for Hemet, CA. The NCE channel preclusion study in Attachment B outlines all adjacent channel contour overlaps, IF relationships and Channel 6 television concerns. An explanation of the methods used in preparing the study is found on Page #3 of this engineering exhibit. As evidenced by the preclusion study, all NCE reserved channels were precluded from use.

A 27.3 km circle was drawn around the city center coordinates. 27.3 km is one kilometer less than the maximum distance to the one mV/m contour for a maximum facility Class A station. The coordinates along four equally spaced radials (0°, 90°, 180° and 270°) from the city center along that circle were then determined. The map of these points is found in

¹ DA 03-2990, September 30, 2003

² Population served based on the most recent (2000) census block data from the United States Census Bureau using the centroid method (PL-94-171).

Attachment C. An NCE channel preclusion study for a full Class A facility (6 kW, 100 m HAAT) was performed at each of the four locations. Those preclusion studies are found in Attachments D (0°), E (90°), F (180°) and G (270°). All channels are precluded from use.

Since the proposed Class A allotment would provide at least 10% first/second NCE radio service, and as there are no NCE reserved frequencies available to serve the proposed city of license, Channel 273A in Hemet, California meets the criteria for NCE reservation.

Page #4 of this engineering statement is a declaration of the qualifications of its preparer, Kate Michler.

HOW TO READ THE FM COMPUTER PRINT-OUT

The computer printout should be self-explanatory for the most part. The parameters of the station being checked, (reference station) are printed in the heading. The 60 dBu protected contour is predicted from the Commission's F(50-50) table, while the 40, 54 and 100 dBu contours are interference contours derived from the Commission's F(50-10) table. Contour distances are in kilometers and are predicted using spline interpolation from data points identical to those published in Report No. RS 76-01 by Gary C. Kalagian. Critical contour distances are determined using the Commission's TVFMINT FORTRAN subroutine. When interference contour distances are less than 16 kilometers the F(50-50) tables are used. If signal contour distances are less than 1.6 km the free-space equation is used.

The column listed "IN" is the sum of the reference station's 60 dBu protected contour and the data file station's interference contour subtracted from the distance between the stations. (All distances are derived by the method detailed in Sec. 73.208 of the Rules and Regulations as amended in Docket 80-90.) Therefore, the column is a measure of incoming interference. Negative distances in this column indicate the presence of interference. Listed antenna heights are the average heights of eight standard radials as found in the Commission's records unless otherwise noted, in which case the specific antenna heights and the DA power, if applicable, along the straight line azimuths between the reference station and the database station are used and visa versa. The column labeled "OUT" shows the distance in kilometers of overlap or clearance between the reference station's interference contour and the database station's protected contour. Negative distance figures in this column indicate outgoing overlap interference.

Under the "AZIMUTH" column, the first row of numbers indicate the bearings from True North of the data base stations in relationship with the reference station, while the numbers in the second row indicate the reverse bearings from the database station to the reference station.

The columns labeled "INT" and "PRO" hold the distance in kilometers of the appropriate interference contour and the protected contour of a data base station.

For I.F. relationships the "IN" and "OUT" columns change their significance. The letter "R" stands for the **minimum required** distance in kilometers, while the letter "M" in the next column follows the **available clear space** separation in kilometers. Minimum separation distances when displayed are taken from Sec 73.207 of the rules as amended. Canadian and Mexican separation distances, U/D ratios and protected contour values are from the US/Mexican Working Agreement and the US/Canada Working Agreement".

The first three letters of the "TYPE" column identify the current FCC status of the stations. The fourth letter will be a "D" if the facility is directional. "Z" indicates a 73.215 directional. An "N" indicates it is a 73.215 station that operates omni. The fifth letter will be an E, H or V depending on the type of antenna polarization. The sixth letter will be a "Y" if the antenna uses beam tilt or an "X" if the commission is not sure, otherwise it will be an "N".

Declaration:

I, Katherine A. Michler, have received a Bachelor of Science degree from the University of Northern Iowa, and;

That, I declare that I have received training as a technical consultant as a member of the staff of Doug Vernier Telecommunications Consultants, and;

That, I have apprenticed under Douglas Vernier for over six years, and;

That, he has been active in broadcast consulting for over 25 years, and;

That, his qualifications are a matter of record with the Federal Communications Commission, and;

That, I am an Associate Member (#20792) of the Society of Broadcast Engineers, Indianapolis, Indiana, and;

That, the consulting firm of Doug Vernier Telecommunications Consultants has been retained by Southern California Public Radio;

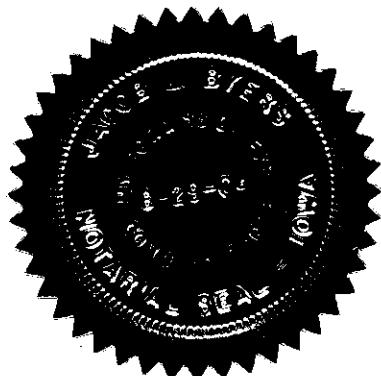
That, I have personally prepared these engineering showings, the technical information contained in same and the facts stated within are true to my knowledge, and;

That, under penalty of perjury, I declare that the foregoing is correct.

Katherine A. Michler Katherine A. Michler

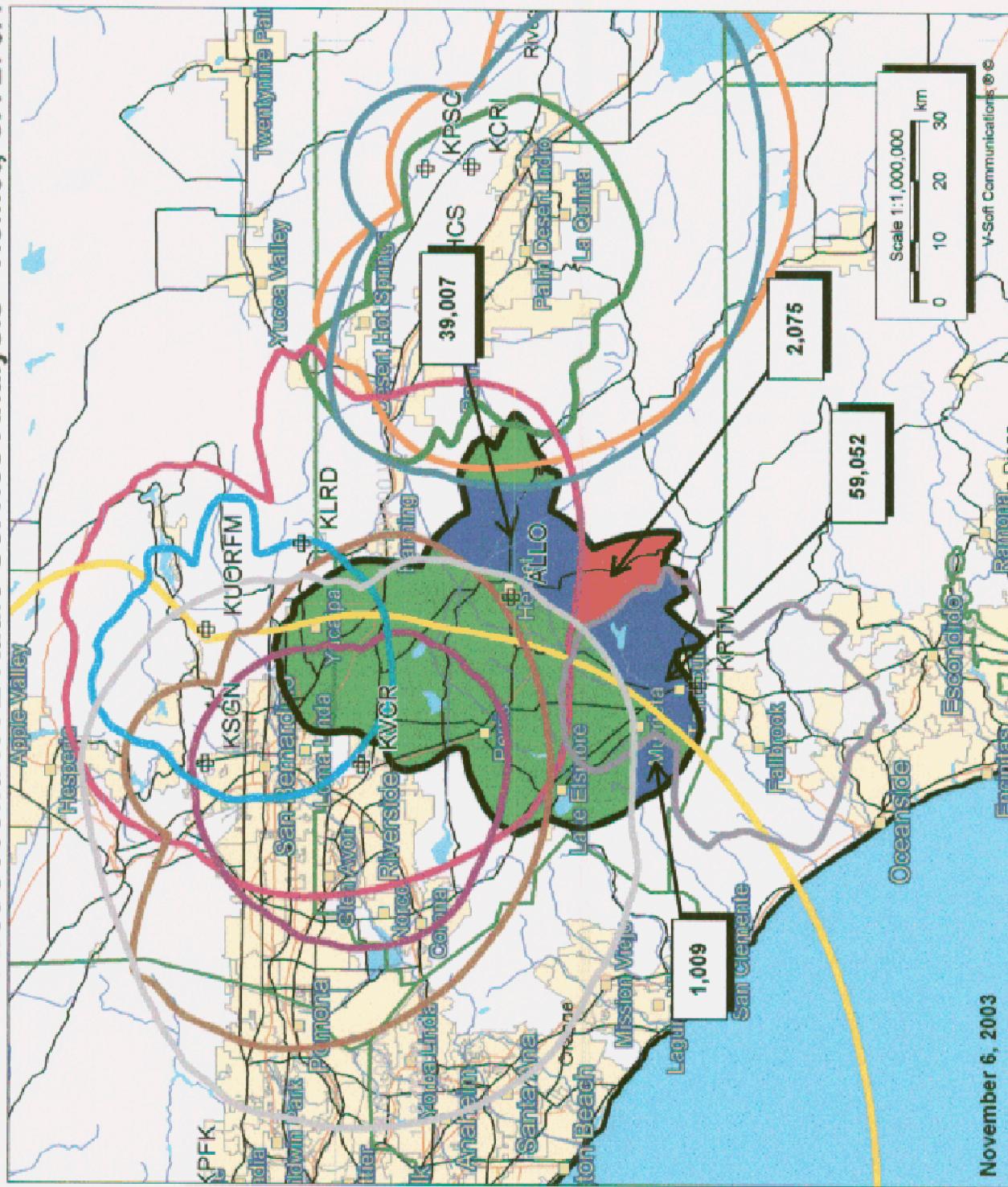
Executed on November 10, 2003

Subscribed and sworn before me this 10th day of November, 2003.



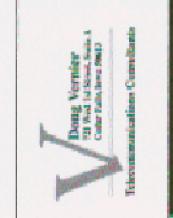
Jared L. Ryan
Notary Public in and for the State of Iowa

First/Second NCE Radio Service Analysis - Hemet, CA 273A



Hemet, CA
Latitude: 33°44'41" N
Longitude: 116°59'13" W
ERP: 6.00 kW
Channel: 273 102.5 MHz

Total Pop in 60 dBu = 637,625
1st Service = 2,075 (<10%)
2nd or Better = 101,143 (15.9%)



CHANNEL PRECLUSION STUDY

Attachment B

Hemet Allocation

Minimum Class A - City Center

REFERENCE
33 44 51 N
116 58 16 W Class = A , Pwr= 0.1 kW, HAAT= 30 M, COR= 651 M
Ave. F(50-10) 40 dBu= 18.6 54 dBu= 8.0 80 dBu= 1.8 100 dBu= .7 DISPLAY DATES
Average Protected F(50-50)= 5.64 km DATA 11-05-03
SEARCH 11-05-03

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
--- Channel 201 88.1 MHz. ---										
201B Yucca Valley	990310	APP CA	49.8 229.8	70.14 BPED19990310MQ	34 09 11 116 23 20	50.000 152	1179 18.6	52.5 Sacramento Brain Trust Inc	-73.55<	-0.96<
201B1 Yucca Valley	981013	APP CA	47.0 227.0	60.35 BPED19981013MB	34 06 59 116 29 29	2.233 454	1291 18.6	45.1 Penfold Communications, In	-59.83<	-3.34<
201B1 Yucca Valley	990310	APP CA	49.2 229.2	63.63 BPED19990310MB	34 07 13 116 26 53	7.000 104	1023 18.6	29.8 Broadcasting For The Chall	-31.73<	15.25
201B Long Beach	KKJZ.C	CP CA	273.3 93.3	110.46 BPED20001221ABV	33 47 58 118 09 43	9.453 143	149 38.7	36.9 Calif. State Univ Long Bea	-1.57<	34.87
202A Riverside	KUCR	LIC CA	309.9 129.9	38.00 BLED19980113KD	33 57 58 117 17 14	0.150 440	939 15.2	23.9 The Regents Of The Univ. O	-9.59<	-1.08<
--- Channel 202 88.3 MHz. ---										
202A Riverside	KUCR	LIC CA	309.9 129.9	38.00 BLED19980113KD	33 57 58 117 17 14	0.150 440	939 36.3	23.9 The Regents Of The Univ. O	-46.97<	-22.21<
201B Yucca Valley	990310	APP CA	49.8 229.8	70.14 BPED19990310MQ	34 09 11 116 23 20	50.000 152	1179 8.0	52.5 Sacramento Brain Trust Inc	-13.97<	9.63
201B1 Yucca Valley	981013	APP CA	47.0 227.0	60.35 BPED19981013MB	34 06 59 116 29 29	2.233 454	1291 8.0	45.1 Penfold Communications, In	-13.83<	7.25
205B Temecula	KRTM.A	APP DEX CA	175.4 355.4	42.10 BPED19980708MA	33 22 09 116 56 04	0.226 1058	1757 0.7	42.6 Penfold Communications, In	34.36	-1.18*<
205B Temecula	KRTM.A	APP DCN CA	175.4 355.4	42.10 BPED19980708MA	33 22 09 116 56 04	0.226 1058	1757 0.7	42.6 Penfold Communications, In	34.36	-1.18*<
203A Palm Springs	KPSC	LIC CA	78.5 258.5	70.19 BLED19891212KE	33 52 14 116 13 39	3.000 545	803 8.0	52.9 University Of Southern Cal	-14.48<	9.30
--- Channel 203 88.5 MHz. ---										
203A Palm Springs	KPSC.C	CP CA	75.0 255.0	51.39 BMPED20030324AAD	33 51 56 116 26 04	1.250 144	484 18.6	23.4 University Of Southern Cal	-25.03<	9.46
203A Palm Springs	KPSC	LIC CA	78.5 258.5	70.19 BLED19891212KE	33 52 14 116 13 39	3.000 545	803 18.6	52.9 University Of Southern Cal	-64.21<	-1.29<
202A Riverside	KUCR	LIC CA	309.9 129.9	38.00 BLED19980113KD	33 57 58 117 17 14	0.150 440	939 15.2	23.9 The Regents Of The Univ. O	-9.59<	-1.08<
205B Temecula	KRTM.A	APP DEX CA	175.4 355.4	42.10 BPED19980708MA	33 22 09 116 56 04	0.226 1058	1757 0.7	42.6 Penfold Communications, In	34.36	-1.18*<
205B Temecula	KRTM.A	APP DCN CA	175.4 355.4	42.10 BPED19980708MA	33 22 09 116 56 04	0.226 1058	1757 0.7	42.6 Penfold Communications, In	34.36	-1.18*<
--- Channel 204 88.7 MHz. ---										
205B Temecula	KRTM.A	APP DEX CA	175.4 355.4	42.10 BPED19980708MA	33 22 09 116 56 04	0.226 1058	1757 9.6	42.6 Penfold Communications, In	-28.11<	-10.09*<
205B Temecula	KRTM.A	APP DCN CA	175.4 355.4	42.10 BPED19980708MA	33 22 09 116 56 04	0.226 1058	1757 9.6	42.6 Penfold Communications, In	-28.11<	-10.09*<
205A Temecula	KRTM	LIC CA	206.8 26.8	34.96 BLED19901025KA	33 27 59 117 08 29	1.150 116	514 12.2	20.8 Penfold Communications, In	-4.43<	1.93<
204A Claremont	KSPC	LIC CA	299.7 119.7	78.37 BLED1190	34 05 38 117 42 35	3.000 113	395 35.3	25.6 Pomona College Radio Stati	-10.28<	17.43

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	Page # 2	
									IN	*OUT* (Overlap in km)
203A	KPSC Palm Springs	LIC CA	78.5 258.5	70.19 BLED19891212KE	33 52 14 116 13 39	3.000 545	803 8.0	52.9 University Of Southern Cal	-14.48<	9.30
--- Channel 205 88.9 MHz. ---										
205B	KRTM.A Temecula	APP CA	175.4 355.4	42.10 BPED19980708MA	33 22 09 116 56 04	0.226 1058	1757 22.4	42.6 Penfold Communications, In	-74.13<	-22.91*<
205B	KRTM.A Temecula	APP CA	175.4 355.4	42.10 BPED19980708MA	33 22 09 116 56 04	0.226 1058	1757 22.4	42.6 Penfold Communications, In	-74.13<	-22.91*<
205A	KRTM Temecula	LIC CA	206.8 26.8	34.96 BLED19901025KA	33 27 59 117 08 29	1.150 116	514 28.7	20.8 Penfold Communications, In	-38.73<	-14.56<
206A	KUORFM Redlands	LIC CA	351.8 171.8	50.31 BLED19890501KA	34 11 47 117 02 56	0.035 1324	2419 15.1	29.1 University Of Redlands	-6.43<	6.16
--- Channel 206 89.1 MHz. ---										
205B	KRTM.A Temecula	APP CA	175.4 355.4	42.10 BPED19980708MA	33 22 09 116 56 04	0.226 1058	1757 9.6	42.6 Penfold Communications, In	-28.11<	-10.09*<
205B	KRTM.A Temecula	APP CA	175.4 355.4	42.10 BPED19980708MA	33 22 09 116 56 04	0.226 1058	1757 9.6	42.6 Penfold Communications, In	-28.11<	-10.09*<
206A	KUORFM Redlands	LIC CA	351.8 171.8	50.31 BLED19890501KA	34 11 47 117 02 56	0.035 1324	2419 36.1	29.1 University Of Redlands	-49.38<	-14.85<
205A	KRTM Temecula	LIC CA	206.8 26.8	34.96 BLED19901025KA	33 27 59 117 08 29	1.150 116	514 12.2	20.8 Penfold Communications, In	-4.43<	1.93<
207B1	KCRI Indio	LIC CA	84.8 264.8	69.43 BLED19980527KC	33 48 07 116 13 28	3.300 468	539 8.0	49.5 Santa Monica Community Col	-11.06<	11.94
260B	KOLA San Bernardino	LIC CA	309.9 129.9	38.06 BLH19910926KB	33 57 59 117 17 16	29.500 451	950 15.2	85.1 Inland Empire Broadcasting	15.0R	23.1M
--- Channel 207 89.3 MHz. ---										
207B1	KCRI Indio	LIC CA	84.8 264.8	69.43 BLED19980527KC	33 48 07 116 13 28	3.300 468	539 18.6	49.5 Santa Monica Community Col	-59.00<	1.35<
207B	KPCC Pasadena	LIC CA	298.1 118.1	114.29 BMLED20011128ACS	34 13 36 118 03 58	0.600 1032	1783 35.2	51.4 Pasadena Area Community Co	-19.47<	27.63
205B	KRTM.A Temecula	APP CA	175.4 355.4	42.10 BPED19980708MA	33 22 09 116 56 04	0.226 1058	1757 0.7	42.6 Penfold Communications, In	34.36	-1.18*<
205B	KRTM.A Temecula	APP CA	175.4 355.4	42.10 BPED19980708MA	33 22 09 116 56 04	0.226 1058	1757 0.7	42.6 Penfold Communications, In	34.36	-1.18*<
206A	KUORFM Redlands	LIC CA	351.8 171.8	50.31 BLED19890501KA	34 11 47 117 02 56	0.035 1324	2419 15.1	29.1 University Of Redlands	-6.43<	6.16
260B	KOLA San Bernardino	LIC CA	309.9 129.9	38.06 BLH19910926KB	33 57 59 117 17 16	29.500 451	950 15.2	85.1 Inland Empire Broadcasting	15.0R	23.1M
--- Channel 208 89.5 MHz. ---										
208B	KPBSFM San Diego	CP CA	194.6 14.6	103.98 BPED19970211IA	32 50 24 117 15 06	26.000 201	276 27.7	51.6 The Bd. Of Trustees, Calif	-34.00<	24.76
208B	KPBSFM San Diego	APP CA	194.4 14.4	104.04 BMPED20010321ABF	32 50 20 117 14 56	25.500 218	291 26.2	52.7 State Of California For Sa	-34.94<	25.11
208B	KPBSFM San Diego	APP CA	178.3 358.3	116.44 BMPED20010321ABF	32 41 53 116 56 03	4.400 613	794 26.6	59.6 State Of California, San D	-30.43<	30.24
208B	KPBSFM San Diego	LIC CA	178.4 358.4	116.62 BLED19841121LZ	32 41 47 116 56 07	1.750 625	807 26.6	51.0 The Bd. Of Trustees, Calif	-15.88<	39.08
211B	KLRD Yucaipa	LIC DC CA	11.9 191.9	34.86 BLED20011019AAO	34 03 18 116 53 35	0.167 1740	2784 0.7	46.1 Educational Media Foundati	28.32	-11.98*<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR(M) INT(km)	PRO(km)	*IN* LICENSEE	*OUT* (Overlap in km)
205B Temecula	KRTM.A	APP CA	DCN 355.4	42.10 BPED19980708MA	33 22 09 116 56 04	0.226 1058	1757 0.7	42.6 Penfold Communications, In	34.36	-1.18*<
205B Temecula	KRTM.A	APP CA	DEX 355.4	42.10 BPED19980708MA	33 22 09 116 56 04	0.226 1058	1757 0.7	42.6 Penfold Communications, In	34.36	-1.18*<
207B1 Indio	KCRI	LIC CA	CN 264.8	69.43 BLED19980527KC	33 48 07 116 13 28	3.300 468	539 8.0	49.5 Santa Monica Community Col	-11.06<	11.94
209A Riverside	KSGN	LIC CA	CN 150.0	330.0 57.76 BLED19890921KC	34 11 51 117 17 08	3.000 601	979 20.6	55.4 Ksgn, Inc.	-38.36<	-18.24<
--- Channel 209 89.7 MHz. ---										
209A Riverside	KSGN	LIC CA	CN 150.0	330.0 57.76 BLED19890921KC	34 11 51 117 17 08	3.000 601	979 45.1	55.4 Ksgn, Inc.	-87.90<	-42.70<
211B Yucaipa	KLRD	LIC CA	DC 191.9	11.9 34.86 BLED20011019AAO	34 03 18 116 53 35	0.167 1740	2784 0.7	46.1 Educational Media Foundati	28.32	-11.98*<
--- Channel 210 89.9 MHz. ---										
211B Yucaipa	KLRD	LIC CA	DC 191.9	11.9 34.86 BLED20011019AAO	34 03 18 116 53 35	0.167 1740	2784 8.0	46.1 Educational Media Foundati	-41.58<	-19.26*<
209A Riverside	KSGN	LIC CA	CN 150.0	330.0 57.76 BLED19890921KC	34 11 51 117 17 08	3.000 601	979 20.6	55.4 Ksgn, Inc.	-38.36<	-18.24<
--- Channel 211 90.1 MHz. ---										
211B Yucaipa	KLRD	LIC CA	DC 191.9	11.9 34.86 BLED20011019AAO	34 03 18 116 53 35	0.167 1740	2784 18.6	46.1 Educational Media Foundati	-88.15<	-29.85*<
212C Tijuana	ALLO	BN	184.3 4.3	137.99	32 30 26 117 04 50	100.000 644	680 11.9	93.5	-9.13<	32.62
265A Beaumont	KAEH	LIC CA	CN 172.7	352.7 17.95 BLH20000330ACC	33 54 29 116 59 45	1.500 362	892 10.3	37.6 Moon Broadcasting Riversid	12.0R	6.0M
--- Channel 212 90.3 MHz. ---										
211B Yucaipa	KLRD	LIC CA	DC 191.9	11.9 34.86 BLED20011019AAO	34 03 18 116 53 35	0.167 1740	2784 8.0	46.1 Educational Media Foundati	-41.58<	-19.26*<
212C Tijuana	ALLO	BN	184.3 4.3	137.99	32 30 26 117 04 50	100.000 644	680 27.9	93.5	-71.04<	16.65
212C Tijuana	XHITZF	OPE BN	HN 4.3	184.3 137.99	32 30 26 117 04 50	93.100 183	219 27.9	61.5	-28.35<	48.64
265A Beaumont	KAEH	LIC CA	CN 172.7	352.7 17.95 BLH20000330ACC	33 54 29 116 59 45	1.500 362	892 10.3	37.6 Moon Broadcasting Riversid	22.0R	-4.0M
--- Channel 213 90.5 MHz. ---										
211B Yucaipa	KLRD	LIC CA	DC 191.9	11.9 34.86 BLED20011019AAO	34 03 18 116 53 35	0.167 1740	2784 0.7	46.1 Educational Media Foundati	28.32	-11.98*<
212C Tijuana	ALLO	BN	184.3 4.3	137.99	32 30 26 117 04 50	100.000 644	680 11.9	93.5	-9.13<	32.62
214B Los Angeles	KPDK	LIC CA	CX 118.2	298.2 114.53 BMLED20020719AAH	34 13 45 118 04 03	110.000 966	1762 14.6	106.2 Pacifica Foundation, Inc	-49.41<	-6.19<
267A Idyllwild	KATYFM	LIC CA	CX 276.8	96.8 20.69 BLH20030115ABH	33 43 31 116 44 58	1.550 983	1650 6.1	59.6 All Pro Broadcasting, Inc.	15.0R	5.7M
--- Channel 214 90.7 MHz. ---										
214B Los Angeles	KPDK	LIC CA	CX 118.2	298.2 114.53 BMLED20020719AAH	34 13 45 118 04 03	110.000 966	1762 35.2	106.2 Pacifica Foundation, Inc	-120.06<	-26.84<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
211B	KLRD Yucaipa	LIC DC CA	11.9 191.9	34.86 BLED20011019AAO	34 03 18 116 53 35	0.167 1740	2784 0.7	46.1 Educational Media Foundati	28.32	-11.98*<
214C	ALLO Mexicali	BN	130.6 310.6	187.52 RM	32 38 30 115 27 00	100.000 610	608 18.6	92.2	-16.55<	76.75
267A	KATYFM Idyllwild	LIC CX CA	96.8 276.8	20.69 BLH20030115ABH	33 43 31 116 44 58	1.550 983	1650 6.1	59.6 All Pro Broadcasting, Inc.	15.0R	5.7M
--- Channel 215 90.9 MHz. ---										
215A	AP215 San Bernardino	APP HX CA	325.3 145.3	55.63 BN PED20021108AAA	34 09 32 117 18 55	0.250 276	615 44.9	21.7 Jennifer Saliz	-23.74<	-10.88<
216C	ALLO Tijuana	BN	181.8 1.8	136.54	32 31 03 117 01 05	100.000 615	725 11.5	92.4	-8.88<	32.61
214B	KPKF Los Angeles	LIC CX CA	298.2 118.2	114.53 BML ED20020719AAH	34 13 45 118 04 03	110.000 966	1762 14.6	106.2 Pacific Foundation, Inc	-49.41<	-6.19<
--- Channel 216 91.1 MHz. ---										
216C	ALLO Tijuana	BN	181.8 1.8	136.54	32 31 03 117 01 05	100.000 615	725 26.9	92.4	-70.36<	17.20
216C	XETRAF Tijuana	OPE HN BN	181.8 1.8	136.54	32 31 03 117 01 05	100.000 151	261 26.9	58.6	-26.67<	50.95
--- Channel 217 91.3 MHz. ---										
217B	KWTH.C Barstow	CP DCX CA	17.5 197.5	104.39 BP ED19970609MG	34 38 39 116 37 38	1.500 761	1842 18.6	54.0 Living Proof Inc	-29.80<	31.82
220B	KVCR San Bernardino	LIC ZC CA	310.1 130.1	37.80 BLED20010511AAG	33 57 57 117 17 05	1.293 440	939 0.7	39.8 San Bernardino Community C	24.75	-2.66*<
216C	ALLO Tijuana	BN	181.8 1.8	136.54	32 31 03 117 01 05	100.000 615	725 11.5	92.4	-8.88<	32.61
218B	KUSC Los Angeles	LIC DC CA	297.6 117.6	113.23 BLED20000404ABH	34 12 48 118 03 41	5.507 1143	1689 14.6	75.7 University Of Southern Cal	-8.79<	22.96
--- Channel 218 91.5 MHz. ---										
218B	KUSC Los Angeles	LIC DC CA	297.6 117.6	113.23 BLED20000404ABH	34 12 48 118 03 41	5.507 1143	1689 35.2	75.7 University Of Southern Cal	-60.70<	2.31<
220B	KVCR San Bernardino	LIC ZC CA	310.1 130.1	37.80 BLED20010511AAG	33 57 57 117 17 05	1.293 440	939 0.7	39.8 San Bernardino Community C	24.75	-2.66*<
--- Channel 219 91.7 MHz. ---										
220B	KVCR San Bernardino	LIC ZC CA	310.1 130.1	37.80 BLED20010511AAG	33 57 57 117 17 05	1.293 440	939 15.2	39.8 San Bernardino Community C	-33.41<	-17.16*<
219A	KHCS Palm Desert	LIC C CA	75.0 255.0	51.60 BLED19971112KI	33 51 57 116 25 56	0.960 156	481 18.6	22.8 Prairie Avenue Gospel Cent	-23.11<	10.22
219B	ALLO Tijuana	BN	181.1 1.1	140.35	32 28 58 116 59 57	50.000 211	316 39.3	71.5	-13.36<	29.51
273A	ALLO Hemet	VAC CA	258.1 78.1	1.50 RM	33 44 41 116 59 13	6.000 85	696 12.2	26.2	14.0R	-12.5M
218B	KUSC Los Angeles	LIC DC CA	297.6 117.6	113.23 BLED20000404ABH	34 12 48 118 03 41	5.507 1143	1689 14.6	75.7 University Of Southern Cal	-8.79<	22.96
--- Channel 220 91.9 MHz. ---										
220B	KVCR San Bernardino	LIC ZC CA	310.1 130.1	37.80 BLED20010511AAG	33 57 57 117 17 05	1.293 440	939 36.3	39.8 San Bernardino Community C	-76.95<	-38.29*<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	*IN*	*OUT*
273A Hemet	ALLO<	VAC CA	258.1 78.1	1.50 RM	33 44 41 116 59 13	6.000 85	696 12.2	26.2	25.0R	-23.5M

---- Channel-six TV station of concern ----

06NT Indio	K06MB	LI DHN CA	84.8 264.8	69.45 BLTVL19910219JV	33 48 07 116 13 27	0.000 476	547 184.9	0.0 Park Place Broadcasting Co	To Grd B= 19.39
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Hemet Allocation Points - From City Center

Hemet - City Center
Latitude: 33-44-51 N
Longitude: 116-58-16 W

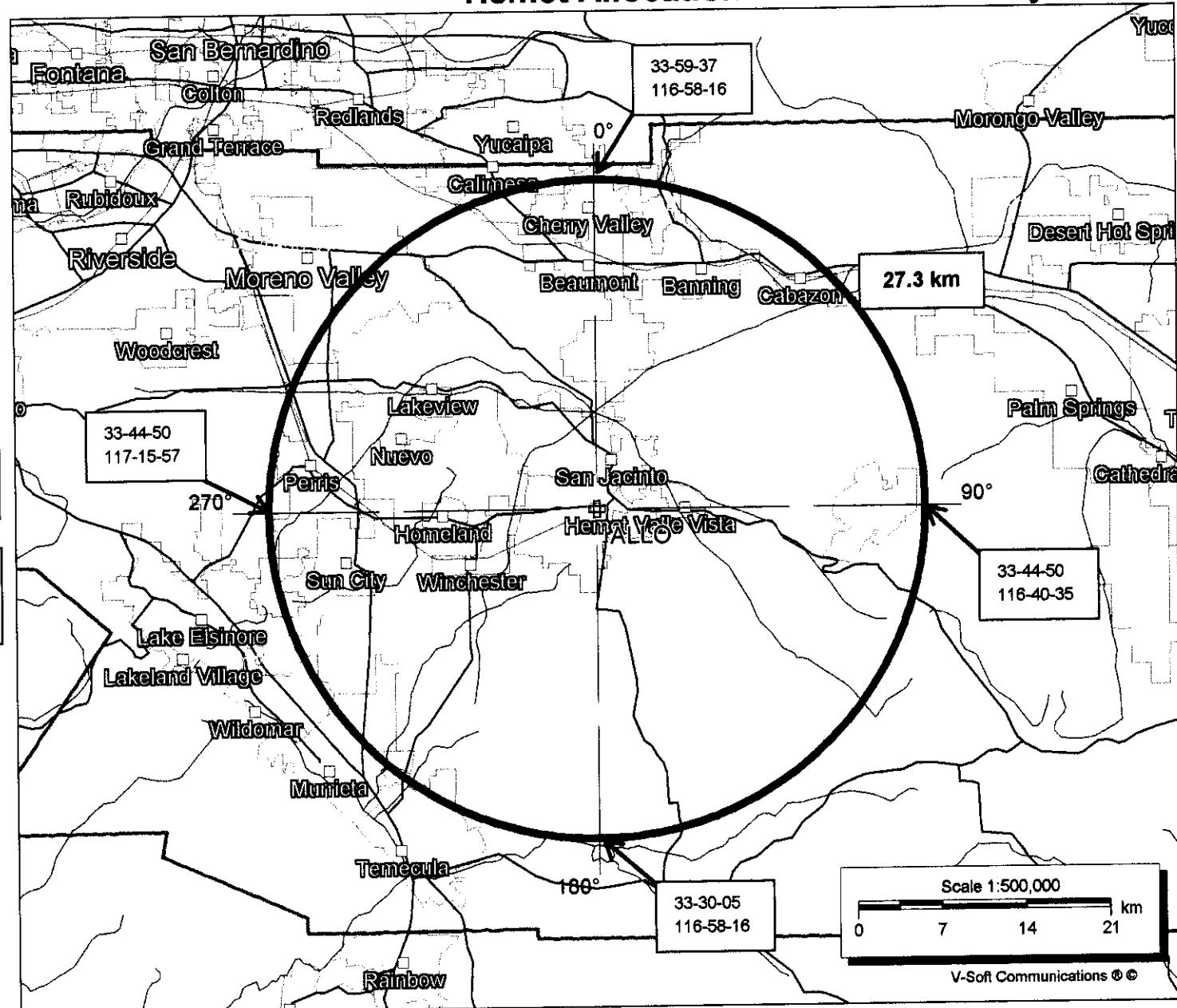
Hemet - North 0°
Latitude: 33-59-37 N
Longitude: 116-58-16 W

Hemet - East 90°
Latitude: 33-44-50 N
Longitude: 116-40-35 W

Hemet - South 180°
Latitude: 33-30-05 N
Longitude: 116-58-16 W

Hemet - West 270°
Latitude: 33-44-50 N
Longitude: 117-15-57 W

November 5, 2003



CHANNEL PRECLUSION STUDY
Hemet Allocation

Attachment D

Maximum Class A - North of City

REFERENCE 33 59 37 N 116 58 16 W	Class= A , Pwr= 6 kW, HAAT= 100 M, COR= 1171 M Average Protected F(50-50)= 28.29 km	DISPLAY DATES DATA 11-05-03 SEARCH 11-05-03
	Ave. F(50-10) 40 dBu= 86.7 54 dBu= 43.7 80 dBu= 9.1 100 dBu= 2.8	

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
--- Channel 201 88.1 MHz. ---										
201B Yucca Valley	990310	APP CA	71.5 251.5	56.58 BPED19990310MQ	34 09 11 116 23 20	50.000 -21	1179 68.3	26.5 Sacramento Brain Trust Inc	-74.20<	-38.24<
201B1 Yucca Valley	981013	APP CA	72.7 252.7	46.34 BPED19981013MB	34 06 59 116 29 29	6.661 72	1291 68.3	24.9 Penfold Communications, In	-52.69<	-46.83<
201B1 Yucca Valley	990310	APP CA	73.6 253.6	50.29 BPED19990310MB	34 07 13 116 26 53	7.000 -48	1023 68.3	16.4 Broadcasting For The Chall	-37.50<	-34.47<
201B KKJZ.C Long Beach		CP CA	259.2 79.2	112.24 BPED20001221ABV	33 47 58 118 09 43	6.320 143	149 132.0	33.7 Calif. State Univ Long Bea	-36.56<	-53.46<
202A KUCR Riverside		LIC CA	264.1 84.1	29.37 BLED19980113KD	33 57 58 117 17 14	0.150 288	939 133.2	19.5 The Regents Of The Univ. O	-54.81*<	-73.18<
201B1 KKJZ Long Beach		LIC CA	259.3 79.3	112.27 BLED19910211KC	33 48 00 118 09 45	8.000 137	143 132.0	34.9 Calif. State Univ Long Bea	-39.45<	-54.63<
--- Channel 202 88.3 MHz. ---										
202A KUCR Riverside		LIC CA	264.1 84.1	29.37 BLED19980113KD	33 57 58 117 17 14	0.150 288	939 133.2	19.5 The Regents Of The Univ. O	-86.74*<	-123.35<
201B Yucca Valley	990310	APP CA	71.5 251.5	56.58 BPED19990310MQ	34 09 11 116 23 20	50.000 -21	1179 23.5	26.5 Sacramento Brain Trust Inc	-4.49<	6.59<
201B1 Yucca Valley	981013	APP CA	72.7 252.7	46.34 BPED19981013MB	34 06 59 116 29 29	6.661 72	1291 23.5	24.9 Penfold Communications, In	-7.58<	-2.00<
203A KPSC.C Palm Springs		CP CA	105.9 285.9	51.61 BMPED20030324AAD	33 51 56 116 26 04	1.250 268	484 57.2	31.1 University Of Southern Cal	-34.10<	-36.77<
202B1 KSDS.A San Diego		APP DC CA	188.0 8.0	133.08 BPED19961125ME	32 48 19 117 10 09	19.000 40	159 128.1	24.1 San Diego Community Colleg	-15.69<	-19.09<
202B1 KSDS.A San Diego		APP DCN CA	188.0 8.0	133.08 BPED19940802MA	32 48 19 117 10 09	22.000 40	159 128.1	24.9 San Diego Community Colleg	-18.85<	-19.90<
203A KPSC Palm Springs		LIC CA	101.1 281.1	70.10 BLED19891212KE	33 52 14 116 13 39	3.000 447	803 53.2	47.4 University Of Southern Cal	-37.41<	-30.52<
201B KKJZ.C Long Beach		CP CA	259.2 79.2	112.24 BPED20001221ABV	33 47 58 118 09 43	6.320 143	149 82.1	33.7 Calif. State Univ Long Bea	6.62	-3.58<
203A KSBR Mission Viejo		LIC CA	227.1 47.1	79.86 BLED19790426AB	33 30 10 117 36 06	0.600 65	358 86.0	13.0 Saddleback Community Colle	2.75<	-19.15<
256B KGGI Riverside		LIC CA	329.9 149.9	30.93 BLH19910802KF	34 14 04 117 08 24	2.550 731	1998 49.3	72.6 Amfm Radio Licenses, L.l.c	15.0R	15.9M
201B1 KKJZ Long Beach		LIC CA	259.3 79.3	112.27 BLED19910211KC	33 48 00 118 09 45	8.000 137	143 82.1	34.9 Calif. State Univ Long Bea	4.83	-4.75<
202A KSDS San Diego		LIC CA	188.0 8.0	133.08 BLED505	32 48 19 117 10 09	0.830 12	131 128.1	9.7 San Diego Community Colleg	46.91	-4.68<
202A KSDS.C San Diego		CP VX CA	188.0 8.0	133.08 BPED20020219ABE	32 48 19 117 10 09	3.000 40	159 128.1	15.1 San Diego Community Colleg	21.04	-10.09<
--- Channel 203 88.5 MHz. ---										
203A KPSC.C Palm Springs		CP CA	105.9 285.9	51.61 BMPED20030324AAD	33 51 56 116 26 04	1.250 268	484 100.5	31.1 University Of Southern Cal	-72.88<	-80.01<
203A KPSC Palm Springs		LIC CA	101.1 281.1	70.10 BLED19891212KE	33 52 14 116 13 39	3.000 447	803 96.2	47.4 University Of Southern Cal	-84.35<	-73.55<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
202A KUCR Riverside		LIC CA	264.1 84.1	29.37 BLED19980113KD	33 57 58 117 17 14	0.150 288	939 83.0	19.5 The Regents Of The Univ. O	-54.81*<	-73.18<
203A KHMS Victorville		LIC CA	337.1 157.1	74.48 BLED19961016KA	34 36 40 117 17 20	0.200 470	1374 72.3	26.5 Faith Communications Corp.	-23.96<	-24.34<
203A KSBR Mission Viejo		LIC CA	227.1 47.1	79.86 BLED19790426AB	33 30 10 117 36 06	0.600 65	358 137.5	13.0 Saddleback Community Colle	-23.65<	-70.67<
206A KUORFM Redlands		LIC CA	342.4 162.4	23.61 BLED19890501KA	34 11 47 117 02 56	0.035 1179	2419 1.6	27.4 University Of Redlands	7.44	-5.34*<
204A KSPC Claremont		LIC CA	279.5 99.5	69.10 BLED1190	34 05 38 117 42 35	3.000 71	395 81.0	20.5 Pomona College Radio Stati	-15.00<	-32.41<
203B1 KCSN Northridge		LIC CA	284.4 104.4	150.39 BLED20020905AAM	34 19 10 118 33 15	0.370 555	943 130.7	34.1 California State Universit	1.10	-14.42<
256B KGGI Riverside		LIC CA	329.9 149.9	30.93 BLH19910802KF	34 14 04 117 08 24	2.550 731	1998 49.3	72.6 Amfm Radio Licenses, L.l.c	11.0R	19.9M

--- Channel 204 88.7 MHz. ---

204A AP204 Big Bear City		APP CA	19.4 199.4	30.36 BNPED20000215ABM	34 15 06 116 51 41	0.100 -157	2148 68.3	5.6 Community Public Radio, In	-3.97<	-43.59<
204A KSPC Claremont		LIC CA	279.5 99.5	69.10 BLED1190	34 05 38 117 42 35	3.000 71	395 130.6	20.5 Pomona College Radio Stati	-54.72<	-82.00<
205B KRTM.A Temecula		APP DCN CA	177.2 357.2	69.34 BPED19980708MA	33 22 09 116 56 04	0.243 1066	1757 77.8	43.4 Penfold Communications, In	-47.38<	-51.92<
205B KRTM.A Temecula		APP DEX CA	177.2 357.2	69.34 BPED19980708MA	33 22 09 116 56 04	0.243 1066	1757 77.8	43.4 Penfold Communications, In	-47.38<	-51.92<
203A KPSC.C Palm Springs		CP CA	105.9 285.9	51.61 BMPED20030324AAD	33 51 56 116 26 04	1.250 268	484 57.2	31.1 University Of Southern Cal	-34.10<	-36.77<
205A KRTM Temecula		LIC CA	195.1 15.1	60.57 BLED19901025KA	33 27 59 117 08 29	1.150 120	514 81.6	21.1 Penfold Communications, In	-24.96<	-42.15<
206A KUORFM Redlands		LIC CA	342.4 162.4	23.61 BLED19890501KA	34 11 47 117 02 56	0.035 1179	2419 1.6	27.4 University Of Redlands	7.44	-5.34*<
203A KPSC Palm Springs		LIC CA	101.1 281.1	70.10 BLED19891212KE	33 52 14 116 13 39	3.000 447	803 53.2	47.4 University Of Southern Cal	-37.41<	-30.52<
202A KUCR Riverside		LIC CA	264.1 84.1	29.37 BLED19980113KD	33 57 58 117 17 14	0.150 288	939 4.7	19.5 The Regents Of The Univ. O	-26.78*<	5.17
203A KSBR Mission Viejo		LIC CA	227.1 47.1	79.86 BLED19790426AB	33 30 10 117 36 06	0.600 65	358 86.0	13.0 Saddleback Community Colle	2.75<	-19.15<
205A KUCI Irvine		LIC DCN CA	244.5 64.5	89.55 BLED19930305KA	33 38 41 117 50 36	0.200 -34	67 83.1	6.7 Regents Of University Of C	24.56	-0.30<
204A KISL Avalon		LIC C CA	240.2 60.2	144.44 BLED20000713AAD	33 20 32 118 19 11	0.200 71	71 134.5	10.4 Catalina Island Performing	53.44	-0.43<

--- Channel 205 88.9 MHz. ---

205B KRTM.A Temecula		APP DEX CA	177.2 357.2	69.34 BPED19980708MA	33 22 09 116 56 04	0.243 1066	1757 126.6	43.4 Penfold Communications, In	-93.53<	-100.64<
205B KRTM.A Temecula		APP DCN CA	177.2 357.2	69.34 BPED19980708MA	33 22 09 116 56 04	0.243 1066	1757 126.6	43.4 Penfold Communications, In	-93.53<	-100.64<
205A KRTM Temecula		LIC CA	195.1 15.1	60.57 BLED19901025KA	33 27 59 117 08 29	1.150 120	514 131.4	21.1 Penfold Communications, In	-59.42<	-91.90<
206A KUORFM Redlands		LIC CA	342.4 162.4	23.61 BLED19890501KA	34 11 47 117 02 56	0.035 1179	2419 23.5	27.4 University Of Redlands	-35.65<	-27.24*<
205A KUCI Irvine		LIC DCN CA	244.5 64.5	89.55 BLED19930305KA	33 38 41 117 50 36	0.200 -34	67 133.4	6.7 Regents Of University Of C	11.74	-50.52<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR(M) INT(km)	PRO(km)	*IN*	*OUT*
								LICENSEE	(Overlap in km)	
204A	KSPC Claremont	LIC CA	279.5 99.5	69.10 BLED1190	34 05 38 117 42 35	3.000 71	395 81.0	20.5 Pomona College Radio Stati	-15.00<	-32.41<
202A	KUCR Riverside	LIC CA	264.1 84.1	29.37 BLED19980113KD	33 57 58 117 17 14	0.150 288	939 4.7	19.5 The Regents Of The Univ. O	-26.78*<	5.17
205A	KXLU Los Angeles	LIC CA	269.3 89.3	133.50 BLED662	33 58 16 118 24 56	2.900 22	65 132.1	13.1 Loyola Marymount Universit	26.19	-11.68<
205A	KTLW Lancaster	LIC CA	311.6 131.6	144.60 BLED19970715KA	34 51 03 118 09 22	5.800 130	831 115.7	31.5 Life On The Way Communicat	6.23	-2.63<

--- Channel 206 89.1 MHz. ---

206A	KUORFM Redlands	LIC CA	342.4 162.4	23.61 BLED19890501KA	34 11 47 117 02 56	0.035 1179	2419 68.3	27.4 University Of Redlands	-77.65<	-72.07*<
205B	KRTM.A Temecula	APP DCN	177.2 357.2	69.34 BPED19980708MA	33 22 09 116 56 04	0.243 1066	1757 77.8	43.4 Penfold Communications, In	-47.38<	-51.92<
205B	KRTM.A Temecula	APP DEX	177.2 357.2	69.34 BPED19980708MA	33 22 09 116 56 04	0.243 1066	1757 77.8	43.4 Penfold Communications, In	-47.38<	-51.92<
207B1	KCRI Indio	LIC CA	107.0 287.0	72.26 BLED19980527KC	33 48 07 116 13 28	3.300 383	539 58.8	45.0 Santa Monica Community Col	-35.35<	-31.57<
205A	KRTM Temecula	LIC CA	195.1 15.1	60.57 BLED19901025KA	33 27 59 117 08 29	1.150 120	514 81.6	21.1 Penfold Communications, In	-24.96<	-42.15<
207B	KPCC Pasadena	LIC CA	284.7 104.7	104.29 BMLED20011128ACS	34 13 36 118 03 58	0.600 841	1783 81.0	47.4 Pasadena Area Community Co	-20.19<	-24.07<
209A	KSGN Riverside	LIC CA	308.1 128.1	36.79 BLED19890921KC	34 11 51 117 17 08	3.000 455	979 4.3	47.9 Ksgn, Inc.	-15.12*<	-15.37*<
260B	KOLA San Bernardino	LIC CA	264.2 84.2	29.42 BLH19910926KB	33 57 59 117 17 16	29.500 299	950 83.0	73.9 Inland Empire Broadcasting	12.0R	17.4M
205A	KUCI Irvine	LIC DCN	244.5 64.5	89.55 BLED19930305KA	33 38 41 117 50 36	0.200 -34	67 83.1	6.7 Regents Of University Of C	24.56	-0.30<

--- Channel 207 89.3 MHz. ---

207B	KPCC Pasadena	LIC CA	284.7 104.7	104.29 BMLED20011128ACS	34 13 36 118 03 58	0.600 841	1783 130.6	47.4 Pasadena Area Community Co	-66.91<	-73.66<
207B1	KCRI Indio	LIC CA	107.0 287.0	72.26 BLED19980527KC	33 48 07 116 13 28	3.300 383	539 102.1	45.0 Santa Monica Community Col	-80.68<	-74.88<
206A	KUORFM Redlands	LIC CA	342.4 162.4	23.61 BLED19890501KA	34 11 47 117 02 56	0.035 1179	2419 23.5	27.4 University Of Redlands	-35.65<	-27.24*<
209A	KSGN Riverside	LIC CA	308.1 128.1	36.79 BLED19890921KC	34 11 51 117 17 08	3.000 455	979 4.3	47.9 Ksgn, Inc.	-15.12*<	-15.37*<
260B	KOLA San Bernardino	LIC CA	264.2 84.2	29.42 BLH19910926KB	33 57 59 117 17 16	29.500 299	950 83.0	73.9 Inland Empire Broadcasting	12.0R	17.4M
208B	KPBSFM San Diego	CP CA	191.6 11.6	130.58 BPED19970211IA	32 50 24 117 15 06	26.000 200	276 79.9	51.5 The Bd. Of Trustees, Calif	1.28<	-0.85<
208B	KPBSFM San Diego	APP CX	191.4 11.4	130.65 BMPED20010321ABF	32 50 20 117 14 56	25.500 217	291 79.3	52.6 State Of California For Sa	0.05<	-1.29<

--- Channel 208 89.5 MHz. ---

208B1	KXRD Victorville	LIC DCN	337.0 157.0	74.67 BLED19950706KC	34 36 44 117 17 27	0.173 440	1342 72.3	24.7 Educational Media Foundati	-19.35<	-22.38<
211B	KLRD Yucaipa	LIC DC	46.5 226.5	9.92 BLED20011019AAO	34 03 18 116 53 35	0.514 1716	2784 1.6	57.1 Educational Media Foundati	-7.35*<	-48.71*<
208B	KPBSFM San Diego	CP CA	191.6 11.6	130.58 BPED19970211IA	32 50 24 117 15 06	26.000 200	276 129.3	51.5 The Bd. Of Trustees, Calif	-52.23<	-50.16<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
208B KPBSFM San Diego		APP CA	191.4 11.4	130.65 BMPED20010321ABF	32 50 20 117 14 56	25.500 217	291 128.4	52.6 State Of California For Sa	-53.25<	-50.43<
209A KSGN Riverside		LIC CA	308.1 128.1	36.79 BLED19890921KC	34 11 51 117 17 08	3.000 455	979 72.1	47.9 Ksgn, Inc.	-84.17*<	-83.17*<
208B KPBSFM San Diego		APP CA	178.6 358.6	143.73 BMPED20010321ABF	32 41 53 116 56 03	4.400 617	794 126.2	59.8 State Of California, San D	-47.18<	-42.21<
208B KPBSFM San Diego		LIC CA	178.7 358.7	143.91 BLED19841121LZ	32 41 47 116 56 07	1.750 629	807 126.2	51.1 The Bd. Of Trustees, Calif	-32.62<	-33.37<
207B1 KCRI Indio		LIC CA	107.0 287.0	72.26 BLED19980527KC	33 48 07 116 13 28	3.300 383	539 58.8	45.0 Santa Monica Community Col	-35.35<	-31.57<
207B KPCC Pasadena		LIC CA	284.7 104.7	104.29 BMLED20011128ACS	34 13 36 118 03 58	0.600 841	1783 81.0	47.4 Pasadena Area Community Co	-20.19<	-24.07<
206A KUORFM Redlands		LIC CA	342.4 162.4	23.61 BLED19890501KA	34 11 47 117 02 56	0.035 1179	2419 1.6	27.4 University Of Redlands	7.44	-5.34*<

--- Channel 209 89.7 MHz. ---

209A KSGN Riverside		LIC CA	308.1 128.1	36.79 BLED19890921KC	34 11 51 117 17 08	3.000 455	979 118.3	47.9 Ksgn, Inc.	-131.34*<	-129.34*<
211B KLRD Yucaipa		LIC DC CA	46.5 226.5	9.92 BLED20011019AAO	34 03 18 116 53 35	0.514 1716	2784 1.6	57.1 Educational Media Foundati	-7.35*<	-48.71*<
206A KUORFM Redlands		LIC CA	342.4 162.4	23.61 BLED19890501KA	34 11 47 117 02 56	0.035 1179	2419 1.6	27.4 University Of Redlands	7.44	-5.34*<
208B KPBSFM San Diego		CP CA	191.6 11.6	130.58 BPED19970211IA	32 50 24 117 15 06	26.000 200	276 79.9	51.5 The Bd. Of Trustees, Calif	1.28<	-0.85<
208B KPBSFM San Diego		APP CA	191.4 11.4	130.65 BMPED20010321ABF	32 50 20 117 14 56	25.500 217	291 79.3	52.6 State Of California For Sa	0.05<	-1.29<

--- Channel 210 89.9 MHz. ---

211B KLRD Yucaipa		LIC DC CA	46.5 226.5	9.92 BLED20011019AAO	34 03 18 116 53 35	0.514 1716	2784 23.5	57.1 Educational Media Foundati	-92.63*<	-70.62*<
210B KCRW Santa Monica		LIC CA	276.5 96.5	131.89 BLED19810325AF	34 07 08 118 23 30	6.900 355	537 131.4	50.2 Santa Monica Comm. College	-44.35<	-49.70<
209A KSGN Riverside		LIC CA	308.1 128.1	36.79 BLED19890921KC	34 11 51 117 17 08	3.000 455	979 72.1	47.9 Ksgn, Inc.	-84.17*<	-83.17*<

--- Channel 211 90.1 MHz. ---

211B KLRD Yucaipa		LIC DC CA	46.5 226.5	9.92 BLED20011019AAO	34 03 18 116 53 35	0.514 1716	2784 68.3	57.1 Educational Media Foundati	-140.16*<	-115.45*<
265A KAEH Beaumont		LIC CA	193.5 13.5	9.76 BLH20000330ACC	33 54 29 116 59 45	1.500 -157	892 62.6	11.2 Moon Broadcasting Riversid	10.0R	-0.2M
212A KBXO.C Coachella		CP DCN CA	107.0 287.0	72.24 BPED19970324MA	33 48 07 116 13 29	0.056 397	552 58.8	17.8 Creative Educational Media	5.75	-4.39<
212C ALLO Tijuana		BN	183.6 3.6	165.24	32 30 26 117 04 50	100.000 644	680 78.1	93.5	-25.65<	-6.35<
209A KSGN Riverside		LIC CA	308.1 128.1	36.79 BLED19890921KC	34 11 51 117 17 08	3.000 455	979 4.3	47.9 Ksgn, Inc.	-15.12*<	-15.37*<

--- Channel 212 90.3 MHz. ---

211B KLRD Yucaipa		LIC DC CA	46.5 226.5	9.92 BLED20011019AAO	34 03 18 116 53 35	0.514 1716	2784 23.5	57.1 Educational Media Foundati	-92.63*<	-70.62*<
212C XHTZF Tijuana		OPE BN	183.6 3.6	165.24	32 30 26 117 04 50	93.100 183	219 126.9	61.5	-44.87<	-23.17<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	*IN* LICENSEE	*OUT* (Overlap in km)
212C ALLO Tijuana		BN	183.6 3.6	165.24	32 30 26 117 04 50	100.000 644	680 126.9	93.5	-87.56<	-55.16<
212A KBXO.C Coachella		CP DCN CA	107.0 287.0	72.24 BPED19970324MA	33 48 07 116 13 29	0.056 397	552 102.1	17.8	-26.07<	-47.69<
265A KAEH Beaumont		LIC CN CA	193.5 13.5	9.76 BLH20000330ACC	33 54 29 116 59 45	1.500 -157	892 62.6	11.2	14.0R	-4.2M
215A AP215 San Bernardino		APP HX CA	300.2 120.2	36.68 BNPED20021108AAA	34 09 32 117 18 55	0.250 241	615 4.5	20.3	-16.03*<	11.88
209A KSGN Riverside		LIC CN CA	308.1 128.1	36.79 BLED19890921KC	34 11 51 117 17 08	3.000 455	979 4.3	47.9	-15.12*<	-15.37*<
--- Channel 213 90.5 MHz. ---										
211B KLRD Yucaipa		LIC DC CA	46.5 226.5	9.92 BLED20011019AAO	34 03 18 116 53 35	0.514 1716	2784 1.6	57.1	-7.35*<	-48.71*<
214B KPFK Los Angeles		LIC CX CA	284.9 104.9	104.48 BMLED20020719AAH	34 13 45 118 04 03	110.000 783	1762 81.0	100.1	-96.17<	-76.57<
212A KBXO.C Coachella		CP DCN CA	107.0 287.0	72.24 BPED19970324MA	33 48 07 116 13 29	0.056 397	552 58.8	17.8	5.75	-4.39<
212C ALLO Tijuana		BN	183.6 3.6	165.24	32 30 26 117 04 50	100.000 644	680 78.1	93.5	-25.65<	-6.35<
215A AP215 San Bernardino		APP HX CA	300.2 120.2	36.68 BNPED20021108AAA	34 09 32 117 18 55	0.250 241	615 4.5	20.3	-16.03*<	11.88
267A KATYFM Idyllwild		LIC CX CA	145.5 325.5	36.15 BLH20030115ABH	33 43 31 116 44 58	1.550 374	1650 53.7	38.4	15.0R	21.2M
--- Channel 214 90.7 MHz. ---										
214B KPFK Los Angeles		LIC CX CA	284.9 104.9	104.48 BMLED20020719AAH	34 13 45 118 04 03	110.000 783	1762 130.6	100.1	-161.44<	-126.16<
211B KLRD Yucaipa		LIC DC CA	46.5 226.5	9.92 BLED20011019AAO	34 03 18 116 53 35	0.514 1716	2784 1.6	57.1	-7.35*<	-48.71*<
215A AP215 San Bernardino		APP HX CA	300.2 120.2	36.68 BNPED20021108AAA	34 09 32 117 18 55	0.250 241	615 77.2	20.3	-45.04*<	-60.79<
215A KPSH.C Coachella		CP DCX CA	105.6 285.6	51.70 BPED19970725MH	33 52 03 116 25 58	0.008 281	498 57.2	9.2	0.02<	-14.78<
214C ALLO Mexicali		BN	136.3 316.3	206.29 RM	32 38 30 115 27 00	100.000 610	608 116.3	92.2	-39.88<	-2.18<
267A KATYFM Idyllwild		LIC CX CA	145.5 325.5	36.15 BLH20030115ABH	33 43 31 116 44 58	1.550 374	1650 53.7	38.4	15.0R	21.2M
--- Channel 215 90.9 MHz. ---										
215A AP215 San Bernardino		APP HX CA	300.2 120.2	36.68 BNPED20021108AAA	34 09 32 117 18 55	0.250 241	615 125.7	20.3	-77.28*<	-109.33<
215A KPSH.C Coachella		CP DCX CA	105.6 285.6	51.70 BPED19970725MH	33 52 03 116 25 58	0.008 281	498 100.5	9.2	-17.66<	-58.02<
214B KPFK Los Angeles		LIC CX CA	284.9 104.9	104.48 BMLED20020719AAH	34 13 45 118 04 03	110.000 783	1762 81.0	100.1	-96.17<	-76.57<
216C ALLO Tijuana		BN	181.5 1.5	163.84	32 31 03 117 01 05	100.000 615	725 77.4	92.4	-25.24<	-5.99<
269A KXSB Big Bear Lake		LIC CN CA	21.5 201.5	26.19 BLH19951010KB	34 12 47 116 51 59	0.300 350	2616 15.9	25.4	10.0R	16.2M

CH CITY	CALL	TYPE	AZI.	DIST	LAT.	Pwr (kW)	COR (M)	PRO(km)	*IN*	*OUT*
		STATE	<--	FILE #	LNG.	HAAT (M)	INT (km)	LICENSEE	(Overlap in km)	
--- Channel 216 91.1 MHz. ---										
216C ALLO Tijuana		BN	181.5 1.5	163.84	32 31 03 117 01 05	100.000 615	725 126.0	92.4	-86.72<	-54.61<
216C XETRAF Tijuana		OPE BN	181.5 1.5	163.84	32 31 03 117 01 05	100.000	261 126.0	58.6	-43.03<	-20.86<
215A AP215 San Bernardino		APP CA	300.2 120.2	36.68 BNPED20021108AAA	34 09 32 117 18 55	0.250 241	615 77.2	20.3 Jennifer Soliz	-45.04*<	-60.79<
217B KWTH.C Barstow		CP DCX CA	23.5 203.5	78.80 BPED19970609MG	34 38 39 116 37 38	1.500 727	1842 23.5	52.9 Living Proof Inc	-15.97<	2.38
215A KPSH.C Coachella		CP DCX CA	105.6 285.6	51.70 BPED19970725MH	33 52 03 116 25 58	0.008 281	498 57.2	9.2 Shepherd Communications In	0.02<	-14.78<
269A KXSB Big Bear Lake		LIC CN CA	21.5 201.5	26.19 BLH19951010KB	34 12 47 116 51 59	0.300 350	2616 15.9	25.4 Lazer Broadcasting Corpora	29.0R	-2.8M
--- Channel 217 91.3 MHz. ---										
217B KWTH.C Barstow		CP DCX CA	23.5 203.5	78.80 BPED19970609MG	34 38 39 116 37 38	1.500 727	1842 68.3	52.9 Living Proof Inc	-63.91<	-42.46<
220B KVCR San Bernardino		LIC ZC CA	264.0 84.0	29.14 BLED20010511AAG	33 57 57 117 17 05	0.951 287	939 4.7	30.2 San Bernardino Community C	-28.12*<	-5.72*<
218B KUSC Los Angeles		LIC DC CA	284.0 104.0	103.52 BLED20000404ABH	34 12 48 118 03 41	5.053 858	1689 81.1	69.0 University Of Southern Cal	-51.75<	-46.50<
216C ALLO Tijuana		BN	181.5 1.5	163.84	32 31 03 117 01 05	100.000 615	725 77.4	92.4	-25.24<	-5.99<
215A AP215 San Bernardino		APP HX CA	300.2 120.2	36.68 BNPED20021108AAA	34 09 32 117 18 55	0.250 241	615 4.5	20.3 Jennifer Soliz	-16.03*<	11.88
--- Channel 218 91.5 MHz. ---										
218B KUSC Los Angeles		LIC DC CA	284.0 104.0	103.52 BLED20000404ABH	34 12 48 118 03 41	5.053 858	1689 130.7	69.0 University Of Southern Cal	-102.59<	-96.11<
220B KVCR San Bernardino		LIC ZC CA	264.0 84.0	29.14 BLED20010511AAG	33 57 57 117 17 05	0.951 287	939 4.7	30.2 San Bernardino Community C	-28.12*<	-5.72*<
217B KWTH.C Barstow		CP DCX CA	23.5 203.5	78.80 BPED19970609MG	34 38 39 116 37 38	1.500 727	1842 23.5	52.9 Living Proof Inc	-15.97<	2.38
219A KHCS Palm Desert		LIC C CA	105.8 285.8	51.80 BLED19971112KI	33 51 57 116 25 56	0.960 266	481 57.2	29.2 Prairie Avenue Gospel Cent	-31.00<	-34.60<
215A AP215 San Bernardino		APP HX CA	300.2 120.2	36.68 BNPED20021108AAA	34 09 32 117 18 55	0.250 241	615 4.5	20.3 Jennifer Soliz	-16.03*<	11.88
--- Channel 219 91.7 MHz. ---										
220B KVCR San Bernardino		LIC ZC CA	264.0 84.0	29.14 BLED20010511AAG	33 57 57 117 17 05	0.951 287	939 83.0	30.2 San Bernardino Community C	-71.80*<	-84.07*<
219A KHCS Palm Desert		LIC C CA	105.8 285.8	51.80 BLED19971112KI	33 51 57 116 25 56	0.960 266	481 100.5	29.2 Prairie Avenue Gospel Cent	-68.93<	-77.83<
218B KUSC Los Angeles		LIC DC CA	284.0 104.0	103.52 BLED20000404ABH	34 12 48 118 03 41	5.053 858	1689 81.1	69.0 University Of Southern Cal	-51.75<	-46.50<
219B ALLO Tijuana		BN	180.9 0.9	167.65	32 28 58 116 59 57	50.000 211	316 152.0	71.5	-29.80<	-55.92<
219B XHTIMF Tijuana		OPE BN	180.9 0.9	167.65	32 28 58 116 59 57	15.000 201	306 152.0	59.0	-1.72<	-43.43<
273A ALLO< Hemet		VAC CA	183.0 3.0	27.64 RM	33 44 41 116 59 13	6.000 131	696 60.3	32.0	10.0R	17.6M

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	*IN*	*OUT*
--- Channel 220 91.9 MHz. ---										
220B	KVCR San Bernardino	LIC ZC CA	264.0 84.0	29.14 BLED20010511AAG	33 57 57 117 17 05	0.951 287	939 133.2	30.2 San Bernardino Community C	-110.11*<	-134.25*<
219A	KHCS Palm Desert	LIC C CA	105.8 285.8	51.80 BLED19971112KI	33 51 57 116 25 56	0.960 266	481 57.2	29.2 Prairie Avenue Gospel Cent	-31.00<	-34.60<
273A	ALLO< Hemet	VAC CA	183.0 3.0	27.64 RM	33 44 41 116 59 13	6.000 131	696 60.3	32.0 29.0R		-1.4M
221A	KFSDFM< Escondido	LIC CN CA	189.8 9.8	99.37 BLH19970814KB	33 06 39 117 09 13	0.580 192	494 78.8	22.3 North County Broadcasting	13.54	-1.76<
---- Channel-six TV station of concern ----										
06NT	K06MB Indio	LI DHN CA	107.0 287.0	72.29 BLTVL19910219JV	33 48 07 116 13 27	0.000 390	547 332.5	0.0 Park Place Broadcasting Co	To Grd B=	-34.36

CHANNEL PRECLUSION STUDY

Hemet Allocation

REFERENCE 33 44 50 N 116 40 35 W	Maximum Class A - East of City Class= A , Pwr= 6 kW, HAAT= 100 M, COR= 1626 M Average Protected F(50-50)= 28.29 km Ave. F(50-10) 40 dBu= 86.7 54 dBu= 43.7 80 dBu= 9.1 100 dBu= 2.8	DISPLAY DATES DATA 11-05-03 SEARCH 11-05-03
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Attachment E

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
--- Channel 201 88.1 MHz. ---										
201B Yucca Valley	990310	APP CA	30.4 210.4	52.27 BPED19990310MQ	34 09 11 116 23 20	50.000 46	1179 68.3	32.3 Sacramento Brain Trust Inc	-83.13<	-48.32<
201B1 Yucca Valley	981013	APP DCN CA	22.5 202.5	44.38 BPED19981013MB	34 06 59 116 29 29	1.008 502	1291 68.3	40.5 Penfold Communications, In	-77.98<	-64.38<
201B1 Yucca Valley	990310	APP CA	26.9 206.9	46.45 BPED19990310MB	34 07 13 116 26 53	7.000 169	1023 68.3	37.4 Broadcasting For The Chall	-68.55<	-59.26<
201B Long Beach	KKJZ.C	CP CA	272.8 92.8	137.73 BPED20001221ABV	33 47 58 118 09 43	9.371 143	149 112.8	36.9 Calif. State Univ Long Bea	-9.07<	-11.89<
202A Riverside	KUCR	LIC CA	293.5 113.5	61.52 BLED19980113KD	33 57 58 117 17 14	0.150 417	939 46.6	23.3 The Regents Of The Univ. O	-4.54<	-8.40<
201B1 Long Beach	KKJZ	LIC CA	272.9 92.9	137.78 BLED19910211KC	33 48 00 118 09 45	8.000 137	143 112.8	34.9 Calif. State Univ Long Bea	-5.49<	-9.87<
203A Palm Springs	KPSC.C	CP CA	59.5 239.5	25.96 BMPED20030324AAD	33 51 56 116 26 04	1.250 208	484 4.5	27.5 University Of Southern Cal	-27.42*<	-6.06**<
203A Palm Springs	KPSC	LIC CA	71.6 251.6	43.76 BLED19891212KE	33 52 14 116 13 39	3.000 588	803 4.8	54.9 University Of Southern Cal	-22.33*<	-15.95**<
--- Channel 202 88.3 MHz. ---										
201B Yucca Valley	990310	APP CA	30.4 210.4	52.27 BPED19990310MQ	34 09 11 116 23 20	50.000 46	1179 23.5	32.3 Sacramento Brain Trust Inc	-19.07<	-3.49<
202A Riverside	KUCR	LIC CA	293.5 113.5	61.52 BLED19980113KD	33 57 58 117 17 14	0.150 417	939 89.3	23.3 The Regents Of The Univ. O	-41.15<	-51.06<
201B1 Yucca Valley	981013	APP DCN CA	22.5 202.5	44.38 BPED19981013MB	34 06 59 116 29 29	1.008 502	1291 23.5	40.5 Penfold Communications, In	-33.45<	-19.55<
201B1 Yucca Valley	990310	APP CA	26.9 206.9	46.45 BPED19990310MB	34 07 13 116 26 53	7.000 169	1023 23.5	37.4 Broadcasting For The Chall	-24.82<	-14.43<
203A Palm Springs	KPSC.C	CP CA	59.5 239.5	25.96 BMPED20030324AAD	33 51 56 116 26 04	1.250 208	484 76.6	27.5 University Of Southern Cal	-66.90*<	-78.19**<
202B1 San Diego	KSDS.A	APP DCN CA	203.8 23.8	114.11 BPED19940802MA	32 48 19 117 10 09	22.000 11	159 95.1	22.0 San Diego Community Colleg	-17.71<	-2.98<
202B1 San Diego	KSDS.A	APP DC CA	203.8 23.8	114.11 BPED19961125ME	32 48 19 117 10 09	19.000 11	159 95.1	21.3 San Diego Community Colleg	-14.55<	-2.23<
203A Palm Springs	KPSC	LIC CA	71.6 251.6	43.76 BLED19891212KE	33 52 14 116 13 39	3.000 588	803 92.3	54.9 University Of Southern Cal	-100.51*<	-103.46**<
--- Channel 203 88.5 MHz. ---										
203A Palm Springs	KPSC.C	CP CA	59.5 239.5	25.96 BMPED20030324AAD	33 51 56 116 26 04	1.250 208	484 125.0	27.5 University Of Southern Cal	-104.83*<	-126.57**<
203A Palm Springs	KPSC	LIC CA	71.6 251.6	43.76 BLED19891212KE	33 52 14 116 13 39	3.000 588	803 143.9	54.9 University Of Southern Cal	-150.15*<	-154.99**<
203A Mission Viejo	KSBR	LIC CA	252.7 72.7	90.04 BLED19790426AB	33 30 10 117 36 06	0.600 -58	358 128.9	8.9 Saddleback Community Colle	6.83	-47.82<
202A Riverside	KUCR	LIC CA	293.5 113.5	61.52 BLED19980113KD	33 57 58 117 17 14	0.150 417	939 46.6	23.3 The Regents Of The Univ. O	-4.54<	-8.40<

--- Channel 204 88.7 MHz. ---

CH	CALL CITY	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M)	PRO(km) INT(km)	Page # 2	
									IN (Overlap in km)	*OUT*
205B	KRTM.A Temecula	APP DCN CA	209.7 29.7	48.30 BPED19980708MA	33 22 09 116 56 04	0.270 962	1757 55.5	42.5 Penfold Communications, In	-52.44<	-49.66<
205B	KRTM.A Temecula	APP DEX CA	209.7 29.7	48.30 BPED19980708MA	33 22 09 116 56 04	0.270 962	1757 55.5	42.5 Penfold Communications, In	-52.44<	-49.66<
204A	AP204 Big Bear City	APP CX CA	343.1 163.1	58.50 BNPED20000215ABM	34 15 06 116 51 41	0.100 -255	2148 68.3	5.6 Community Public Radio, In	24.17	-15.45<
203A	KPSC.C Palm Springs	CP CX CA	59.5 239.5	25.96 BMPED20030324AAD	33 51 56 116 26 04	1.250 208	484 76.6	27.5 University Of Southern Cal	-66.90*<	-78.19*<
203A	KPSC Palm Springs	LIC CN CA	71.6 251.6	43.76 BLED19891212KE	33 52 14 116 13 39	3.000 588	803 92.3	54.9 University Of Southern Cal	-100.51*<	-103.46*<
205A	KRTM Temecula	LIC CN CA	234.2 54.2	53.22 BLED19901025KA	33 27 59 117 08 29	1.150 94	514 71.2	18.6 Penfold Communications, In	-22.02<	-36.56<
204A	KSPC Claremont	LIC CN CA	292.3 112.3	103.00 BLED1190	34 05 38 117 42 35	3.000 98	395 90.5	24.0 Pomona College Radio Stati	-3.67<	-11.49<
207B1	KCRI Indio	LIC CN CA	81.6 261.6	42.30 BLED19980527KC	33 48 07 116 13 28	3.300 470	539 4.9	49.6 Santa Monica Community Col	-26.29*<	-12.18*<
258A	KMRJ Rancho Mirage	LIC CN CA	71.6 251.6	43.82 BLH19980724KA	33 52 15 116 13 37	3.000 611	827 73.4	55.7 Daniel P. Mitchell	15.0R	28.8M
 --- Channel 205 88.9 MHz. ---										
205B	KRTM.A Temecula	APP DCN CA	209.7 29.7	48.30 BPED19980708MA	33 22 09 116 56 04	0.270 962	1757 98.6	42.5 Penfold Communications, In	-98.18<	-92.79<
205B	KRTM.A Temecula	APP DEX CA	209.7 29.7	48.30 BPED19980708MA	33 22 09 116 56 04	0.270 962	1757 98.6	42.5 Penfold Communications, In	-98.18<	-92.79<
205A	KRTM Temecula	LIC CN CA	234.2 54.2	53.22 BLED19901025KA	33 27 59 117 08 29	1.150 94	514 116.6	18.6 Penfold Communications, In	-55.43<	-82.01<
205A	KUCI Irvine	LIC DCN CA	264.3 84.3	108.79 BLED19930305KA	33 38 41 117 50 36	0.200 -40	67 129.8	6.7 Regents Of University Of C	32.83	-27.68<
207B1	KCRI Indio	LIC CN CA	81.6 261.6	42.30 BLED19980527KC	33 48 07 116 13 28	3.300 470	539 4.9	49.6 Santa Monica Community Col	-26.29*<	-12.18*<
203A	KPSC.C Palm Springs	CP CX CA	59.5 239.5	25.96 BMPED20030324AAD	33 51 56 116 26 04	1.250 208	484 4.5	27.5 University Of Southern Cal	-27.42*<	-6.06*<
203A	KPSC Palm Springs	LIC CN CA	71.6 251.6	43.76 BLED19891212KE	33 52 14 116 13 39	3.000 588	803 4.8	54.9 University Of Southern Cal	-22.33*<	-15.95*<
258A	KMRJ Rancho Mirage	LIC CN CA	71.6 251.6	43.82 BLH19980724KA	33 52 15 116 13 37	3.000 611	827 73.4	55.7 Daniel P. Mitchell	15.0R	28.8M
 --- Channel 206 89.1 MHz. ---										
205B	KRTM.A Temecula	APP DEX CA	209.7 29.7	48.30 BPED19980708MA	33 22 09 116 56 04	0.270 962	1757 55.5	42.5 Penfold Communications, In	-52.44<	-49.66<
205B	KRTM.A Temecula	APP DCN CA	209.7 29.7	48.30 BPED19980708MA	33 22 09 116 56 04	0.270 962	1757 55.5	42.5 Penfold Communications, In	-52.44<	-49.66<
206A	KUORFM Redlands	LIC CN CA	325.6 145.6	60.56 BLED19890501KA	34 11 47 117 02 56	0.035 928	2419 68.3	24.4 University Of Redlands	-33.88<	-32.14<
207B1	KCRI Indio	LIC CN CA	81.6 261.6	42.30 BLED19980527KC	33 48 07 116 13 28	3.300 470	539 95.8	49.6 Santa Monica Community Col	-97.66*<	-103.07*<
205A	KRTM Temecula	LIC CN CA	234.2 54.2	53.22 BLED19901025KA	33 27 59 117 08 29	1.150 94	514 71.2	18.6 Penfold Communications, In	-22.02<	-36.56<
203A	KPSC.C Palm Springs	CP CX CA	59.5 239.5	25.96 BMPED20030324AAD	33 51 56 116 26 04	1.250 208	484 4.5	27.5 University Of Southern Cal	-27.42*<	-6.06*<
203A	KPSC Palm Springs	LIC CN CA	71.6 251.6	43.76 BLED19891212KE	33 52 14 116 13 39	3.000 588	803 4.8	54.9 University Of Southern Cal	-22.33*<	-15.95*<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO(km)	Page # 3	
									IN	*OUT*
--- Channel 207 89.3 MHz. ---										
207B1 KCRI Indio	LIC CN CA	81.6 42.30 261.6 BLED19980527KC		33 48 07 116 13 28	3.300 470	539 147.1	49.6 -145.64*< Santa Monica Community Col	-154.39*<		
207B KPCC Pasadena	LIC C CA	293.0 138.99 113.0 BMLED20011128ACS		34 13 36 118 03 58	0.600 928	1783 90.1	49.4 -12.21*< Pasadena Area Community Co	-0.53*<		
--- Channel 208 89.5 MHz. ---										
208B KPBSFM San Diego	APP CX CA	207.9 113.98 27.9 BMPED20010321ABF		32 50 20 117 14 56	25.500 212	291 97.1	52.3 -52.85*< State Of California For Sa	-35.42*<		
208B KPBSFM San Diego	CP CN CA	208.1 114.00 28.1 BPED19970211JA		32 50 24 117 15 06	26.000 202	276 97.1	51.6 -52.12*< The Bd. Of Trustees, Calif	-34.78*<		
208B KPBSFM San Diego	APP CX CA	191.7 118.81 11.7 BMPED20010321ABF		32 41 53 116 56 03	4.400 601	794 89.6	59.2 -50.01*< State Of California, San D	-29.98*<		
208B KPBSFM San Diego	LIC CN CA	191.7 119.02 11.7 BLED19841121LZ		32 41 47 116 56 07	1.750 616	807 89.6	50.6 -35.59*< The Bd. Of Trustees, Calif	-21.21*<		
207B1 KCRI Indio	LIC CN CA	81.6 42.30 261.6 BLED19980527KC		33 48 07 116 13 28	3.300 470	539 95.8	49.6 -97.66*< Santa Monica Community Col	-103.07*<		
211B KLRD Yucaipa	LIC DC CA	329.8 39.59 149.8 BLED20011019AAO		34 03 18 116 53 35	0.146 1732	2784 1.6	44.9 22.99 Educational Media Foundati	-6.92*<		
209A KSGN Riverside	LIC CN CA	311.9 75.26 131.9 BLED19890921KC		34 11 51 117 17 08	3.000 504	979 23.5	50.6 -16.81*< Ksgn, Inc.	1.20*<		
--- Channel 209 89.7 MHz. ---										
209A KSGN Riverside	LIC CN CA	311.9 75.26 131.9 BLED19890921KC		34 11 51 117 17 08	3.000 504	979 68.3	50.6 -65.55*< Ksgn, Inc.	-43.64*<		
211B KLRD Yucaipa	LIC DC CA	329.8 39.59 149.8 BLED20011019AAO		34 03 18 116 53 35	0.146 1732	2784 1.6	44.9 22.99 Educational Media Foundati	-6.92*<		
207B1 KCRI Indio	LIC CN CA	81.6 42.30 261.6 BLED19980527KC		33 48 07 116 13 28	3.300 470	539 4.9	49.6 -26.29*< Santa Monica Community Col	-12.18*<		
212A KBXO.C Coachella	CP DCN CA	81.6 42.28 261.6 BPED19970324MA		33 48 07 116 13 29	0.017 483	552 4.9	14.3 -22.98*< Creative Educational Media	23.04		
263B1 KPSIFM Palm Springs	LIC CN CA	48.1 33.08 228.1 BLH19910314KA		33 56 44 116 24 34	25.000 492	708 55.8	79.2 14.0R R & R Radio Corporation	19.1M		
--- Channel 210 89.9 MHz. ---										
211B KLRD Yucaipa	LIC DC CA	329.8 39.59 149.8 BLED20011019AAO		34 03 18 116 53 35	0.146 1732	2784 23.5	44.9 -44.99*< Educational Media Foundati	-28.83*<		
207B1 KCRI Indio	LIC CN CA	81.6 42.30 261.6 BLED19980527KC		33 48 07 116 13 28	3.300 470	539 4.9	49.6 -26.29*< Santa Monica Community Col	-12.18*<		
210B ALLO Mexicali	BN	137.0 163.64 317.0		32 39 52 115 29 04	50.000 158	153 98.9	66.2 9.03*<	-1.37*<		
209A KSGN Riverside	LIC CN CA	311.9 75.26 131.9 BLED19890921KC		34 11 51 117 17 08	3.000 504	979 23.5	50.6 -16.81*< Ksgn, Inc.	1.20*<		
212A KBXO.C Coachella	CP DCN CA	81.6 42.28 261.6 BPED19970324MA		33 48 07 116 13 29	0.017 483	552 4.9	14.3 -22.98*< Creative Educational Media	23.04		
263B1 KPSIFM Palm Springs	LIC CN CA	48.1 33.08 228.1 BLH19910314KA		33 56 44 116 24 34	25.000 492	708 55.8	79.2 15.0R R & R Radio Corporation	18.1M		
--- Channel 211 90.1 MHz. ---										
211B KLRD Yucaipa	LIC DC CA	329.8 39.59 149.8 BLED20011019AAO		34 03 18 116 53 35	0.146 1732	2784 68.3	44.9 -91.53*< Educational Media Foundati	-73.66*<		

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	Page # 4	
									IN (Overlap in km)	*OUT*
212A	KBXO.C Coachella	CP DCN CA	81.6 261.6	42.28 BPED19970324MA	33 48 07 116 13 29	0.017 483	552 95.8	14.3 Creative Educational Media	-44.63*<	-67.85<
212C	ALLO Tijuana	BN	195.4 15.4	142.66	32 30 26 117 04 50	100.000 622	680 48.3	92.7	-26.57<	1.71<
--- Channel 212 90.3 MHz. ---										
211B	KLRD Yucaipa	LIC DC CA	329.8 149.8	39.59 BLED20011019AAO	34 03 18 116 53 35	0.146 1732	2784 23.5	44.9 Educational Media Foundati	-44.99<	-28.83*<
212A	KBXO.C Coachella	CP DCN CA	81.6 261.6	42.28 BPED19970324MA	33 48 07 116 13 29	0.017 483	552 147.1	14.3 Creative Educational Media	-73.14*<	-119.17<
212C	XHITZF Tijuana	OPE HN BN	195.4 15.4	142.66	32 30 26 117 04 50	93.100 161	219 91.1	59.2	-43.66<	-7.64<
212C	ALLO Tijuana	BN	195.4 15.4	142.66	32 30 26 117 04 50	100.000 622	680 91.1	92.7	-88.15<	-41.10<
215A	KPSH.C Coachella	CP DCX CA	59.2 239.2	26.21 BPED19970725MH	33 52 03 116 25 58	0.015 240	498 4.5	10.0 Shepherd Communications In	-25.33*<	11.71
--- Channel 213 90.5 MHz. ---										
212A	KBXO.C Coachella	CP DCN CA	81.6 261.6	42.28 BPED19970324MA	33 48 07 116 13 29	0.017 483	552 95.8	14.3 Creative Educational Media	-44.63*<	-67.85<
211B	KLRD Yucaipa	LIC DC CA	329.8 149.8	39.59 BLED20011019AAO	34 03 18 116 53 35	0.146 1732	2784 1.6	44.9 Educational Media Foundati	22.99	-6.92*<
212C	ALLO Tijuana	BN	195.4 15.4	142.66	32 30 26 117 04 50	100.000 622	680 48.3	92.7	-26.57<	1.71<
215A	KPSH.C Coachella	CP DCX CA	59.2 239.2	26.21 BPED19970725MH	33 52 03 116 25 58	0.015 240	498 4.5	10.0 Shepherd Communications In	-25.33*<	11.71
267A	KATYFM Idyllwild	LIC CX CA	250.2 70.2	7.19 BLH20030115ABH	33 43 31 116 44 58	1.550 -295	1650 61.8	11.3 All Pro Broadcasting, Inc.	14.0R	-6.8M
214B	KPFK Los Angeles	LIC CX CA	293.1 113.1	139.21 BMLED20020719AAH	34 13 45 118 04 03	110.000 874	1762 47.4	103.5 Pacifica Foundation, Inc	-41.94<	-11.70<
--- Channel 214 90.7 MHz. ---										
215A	KPSH.C Coachella	CP DCX CA	59.2 239.2	26.21 BPED19970725MH	33 52 03 116 25 58	0.015 240	498 76.6	10.0 Shepherd Communications In	-39.04*<	-60.43<
214C	ALLO Mexicali	BN	136.8 316.8	167.69 RM	32 38 30 115 27 00	100.000 610	608 68.3	92.2	-46.52<	7.17<
214B	KPFK Los Angeles	LIC CX CA	293.1 113.1	139.21 BMLED20020719AAH	34 13 45 118 04 03	110.000 874	1762 90.1	103.5 Pacifica Foundation, Inc	-110.27<	-54.42<
211B	KLRD Yucaipa	LIC DC CA	329.8 149.8	39.59 BLED20011019AAO	34 03 18 116 53 35	0.146 1732	2784 1.6	44.9 Educational Media Foundati	22.99	-6.92*<
267A	KATYFM Idyllwild	LIC CX CA	250.2 70.2	7.19 BLH20030115ABH	33 43 31 116 44 58	1.550 -295	1650 61.8	11.3 All Pro Broadcasting, Inc.	15.0R	-7.8M
212A	KBXO.C Coachella	CP DCN CA	81.6 261.6	42.28 BPED19970324MA	33 48 07 116 13 29	0.017 483	552 4.9	14.3 Creative Educational Media	-22.98*<	23.04
--- Channel 215 90.9 MHz. ---										
215A	KPSH.C Coachella	CP DCX CA	59.2 239.2	26.21 BPED19970725MH	33 52 03 116 25 58	0.015 240	498 125.0	10.0 Shepherd Communications In	-58.49*<	-108.81<
215A	AP215 San Bernardino	APP HX CA	308.0 128.0	74.65 BNPED20021108AAA	34 09 32 117 18 55	0.250 257	615 68.3	20.9 Jennifer Soliz	-4.99<	-14.60<
216C	ALLO Tijuana	BN	193.2 13.2	140.11	32 31 03 117 01 05	100.000 604	725 47.6	92.0	-27.64<	0.60<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	Page # 5	
									IN (Overlap in km)	*OUT*
212A	KBXO.C Coachella	CP DCN CA	81.6 261.6	42.28 BPED19970324MA	33 48 07 116 13 29	0.017 483	552 4.9	14.3 Creative Educational Media	-22.98*<	23.04
214B	KPKF Los Angeles	LIC CX CA	293.1 113.1	139.21 BMLED20020719AAH	34 13 45 118 04 03	110.000 874	1762 47.4	103.5 Pacifica Foundation, Inc	-41.94*<	-11.70<
--- Channel 216 91.1 MHz. ---										
216C	XETRAF Tijuana	OPE HN BN	193.2 13.2	140.11	32 31 03 117 01 05	100.000 140	261 90.3	57.1	-44.01*<	-7.23<
216C	ALLO Tijuana	BN	193.2 13.2	140.11	32 31 03 117 01 05	100.000 604	725 90.3	92.0	-88.90*<	-42.13<
215A	KPSH.C Coachella	CP DCX CA	59.2 239.2	26.21 BPED19970725MH	33 52 03 116 25 58	0.015 240	498 76.6	10.0 Shepherd Communications In	-39.04*<	-60.43<
219A	KHCS Palm Desert	LIC C CA	59.6 239.6	26.16 BLED19971112KI	33 51 57 116 25 56	0.960 219	481 4.5	26.5 Prairie Avenue Gospel Cent	-27.57*<	-4.90*<
--- Channel 217 91.3 MHz. ---										
217B	KWTH.C Barstow	CP DCX CA	2.6 182.6	99.59 BPED19970609MG	34 38 39 116 37 38	1.500 826	1842 68.3	55.8 Living Proof Inc	-47.52*<	-24.52<
216C	ALLO Tijuana	BN	193.2 13.2	140.11	32 31 03 117 01 05	100.000 604	725 47.6	92.0	-27.64*<	0.60<
219A	KHCS Palm Desert	LIC C CA	59.6 239.6	26.16 BLED19971112KI	33 51 57 116 25 56	0.960 219	481 4.5	26.5 Prairie Avenue Gospel Cent	-27.57*<	-4.90*<
215A	KPSH.C Coachella	CP DCX CA	59.2 239.2	26.21 BPED19970725MH	33 52 03 116 25 58	0.015 240	498 4.5	10.0 Shepherd Communications In	-25.33*<	11.71
218B	KUSC Los Angeles	LIC DC CA	292.5 112.5	138.03 BLED20000404ABH	34 12 48 118 03 41	5.492 1013	1689 47.8	73.3 University Of Southern Cal	-0.75*<	17.01<
--- Channel 218 91.5 MHz. ---										
219A	KHCS Palm Desert	LIC C CA	59.6 239.6	26.16 BLED19971112KI	33 51 57 116 25 56	0.960 219	481 77.5	26.5 Prairie Avenue Gospel Cent	-65.76*<	-77.89*<
218B	KUSC Los Angeles	LIC DC CA	292.5 112.5	138.03 BLED20000404ABH	34 12 48 118 03 41	5.492 1013	1689 90.5	73.3 University Of Southern Cal	-52.32*<	-25.74<
215A	KPSH.C Coachella	CP DCX CA	59.2 239.2	26.21 BPED19970725MH	33 52 03 116 25 58	0.015 240	498 4.5	10.0 Shepherd Communications In	-25.33*<	11.71
272A	KJJZ< Indio	LIC NCN CA	71.6 251.6	43.76 BLH19981124KE	33 52 14 116 13 39	2.600 605	820 73.4	54.1 R M Broadcasting L.l.c.	15.0R	28.8M
--- Channel 219 91.7 MHz. ---										
219A	KHCS Palm Desert	LIC C CA	59.6 239.6	26.16 BLED19971112KI	33 51 57 116 25 56	0.960 219	481 126.1	26.5 Prairie Avenue Gospel Cent	-102.83*<	-126.53*<
220B	KVCR San Bernardino	LIC ZC CA	293.6 113.6	61.30 BLED20010511AAG	33 57 57 117 17 05	0.975 418	939 46.6	36.5 San Bernardino Community C	-24.77*<	-21.86<
219B	ALLO Tijuana	BN	192.2 12.2	143.49	32 28 58 116 59 57	50.000 194	316 115.7	69.9	-30.55*<	-42.15<
219B	XHTIMF Tijuana	OPE HN BN	192.2 12.2	143.49	32 28 58 116 59 57	15.000 184	306 115.7	57.5	-2.57*<	-29.77<
273A	ALLO< Hemet	VAC CA	269.5 89.5	28.78 RM	33 44 41 116 59 13	6.000 109	696 57.4	29.5	14.0R	14.8M
218B	KUSC Los Angeles	LIC DC CA	292.5 112.5	138.03 BLED20000404ABH	34 12 48 118 03 41	5.492 1013	1689 47.8	73.3 University Of Southern Cal	-0.75*<	17.01<
272A	KJJZ< Indio	LIC NCN CA	71.6 251.6	43.76 BLH19981124KE	33 52 14 116 13 39	2.600 605	820 73.4	54.1 R M Broadcasting L.l.c.	14.0R	29.8M

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT(km)	PRO(km)	LICENSEE	(Overlap in km)
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--- Channel 220 91.9 MHz. ---

220B KVCR San Bernardino	LIC ZC CA	293.6 113.6	61.30 BLED20010511AAG	33 57 57 117 17 05	0.975 418	939 89.3	36.5 -66.43< San Bernardino Community C	-64.53<
219A KHCS Palm Desert	LIC C CA	59.6 239.6	26.16 BLED19971112KI	33 51 57 116 25 56	0.960 219	481 77.5	26.5 -65.76*< Prairie Avenue Gospel Cent	-77.89*<
221A KDHI Joshua Tree	LIC CN CA	43.9 223.9	63.01 BLH19951121KC	34 09 16 116 12 04	6.000 -114	949 52.7	15.8 4.28< Three D Radio, Inc.	-5.43<
273A ALLO Hemet	VAC CA	269.5 89.5	28.78 RM	33 44 41 116 59 13	6.000 109	696 57.4	29.5 25.0R	3.8M

---- Channel-six TV station of concern ----

06NT K06MB Indio	LI DHN CA	81.6 261.6	42.33 BLTVL19910219JV	33 48 07 116 13 27	0.000 478	547 376.8	0.0 To Grd B= -13.47 Park Place Broadcasting Co
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Attachment F

CHANNEL PRECLUSION STUDY

Hemet Allocation

Maximum Class A - South of City

REFERENCE
33 30 05 N
116 58 16 W

Class= A , Pwr= 6 kW, HAAT= 100 M, COR= 747 M
Average Protected F(50-50)= 28.29 km

Ave. F(50-10) 40 dBu= 86.7 54 dBu= 43.7 80 dBu= 9.1 100 dBu= 2.8

DISPLAY DATES
DATA 11-05-03
SEARCH 11-05-03

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km)	LICENSEE	*IN* (Overlap in km)	*OUT*
--- Channel 201 88.1 MHz. ---											
201B Yucca Valley	990310	APP CA	36.4 216.4	90.16 BPED1990310MQ	34 09 11 116 23 20	50.000 85	1179 68.3	41.9	-53.53< Sacramento Brain Trust Inc	-20.09<	
201B Long Beach	KKJZ.C	CP DCN CA	287.1 107.1	115.31 BPED20001221ABV	33 47 58 118 09 43	11.988 146	149 116.2	39.3	-37.85< Calif. State Univ Long Bea	-40.19<	
201B1 Yucca Valley	981013	APP CA	32.8 212.8	81.40 BPED19981013MB	34 06 59 116 29 29	1.273 517	1291 68.3	43.2	-46.29< Penfold Communications, In	-30.13<	
201B1 Yucca Valley	990310	APP CA	34.9 214.9	84.01 BPED19990310MB	34 07 13 116 26 53	7.000 157	1023 68.3	36.1	-29.41< Broadcasting For The Chall	-20.43<	
201B1 Long Beach	KKJZ	LIC CA	287.1 107.1	115.37 BLED19910211KC	33 48 00 118 09 45	8.000 140	143 116.2	35.3	-29.81< Calif. State Univ Long Bea	-36.12<	
202A Riverside	KUCR	LIC CA	330.6 150.6	59.29 BLED19980113KD	33 57 58 117 17 14	0.150 462	939 59.7	24.5	-19.04< The Regents Of The Univ. O	-24.95<	
--- Channel 202 88.3 MHz. ---											
202B1 San Diego	KSDS.A	APP DCN CA	193.5 13.5	79.38 BPED19940802MA	32 48 19 117 10 09	22.000 37	159 68.3	24.2	-35.03< San Diego Community Colleg	-13.10<	
202B1 San Diego	KSDS.A	APP DC CA	193.5 13.5	79.38 BPED19961125ME	32 48 19 117 10 09	19.000 37	159 68.3	23.4	-31.87< San Diego Community Colleg	-12.30<	
202A Riverside	KUCR	LIC CA	330.6 150.6	59.29 BLED19980113KD	33 57 58 117 17 14	0.150 462	939 103.1	24.5	-57.24< The Regents Of The Univ. O	-68.31<	
205B Temecula	KRTM.A	APP DCN CA	167.0 347.0	15.06 BPED19980708MA	33 22 09 116 56 04	0.181 1040	1757 1.6	40.2	-1.64*< Penfold Communications, In	-26.67*<	
205B Temecula	KRTM.A	APP DEX CA	167.0 347.0	15.06 BPED19980708MA	33 22 09 116 56 04	0.181 1040	1757 1.6	40.2	-1.64*< Penfold Communications, In	-26.67*<	
202A San Diego	KSDS.C	CP VX CA	193.5 13.5	79.38 BPED20020219ABE	32 48 19 117 10 09	3.000 37	159 68.3	14.6	5.68< San Diego Community Colleg	-3.53<	
205A Temecula	KRTM	LIC CA	256.2 76.2	16.30 BLED19901025KA	33 27 59 117 08 29	1.150 102	514 4.4	19.5	-34.87*< Penfold Communications, In	-7.57*<	
201B1 Yucca Valley	981013	APP DCN CA	32.8 212.8	81.40 BPED19981013MB	34 06 59 116 29 29	1.273 517	1291 23.5	43.2	-0.55< Penfold Communications, In	14.70	
203A Mission Viejo	KSBR	LIC CA	270.3 90.3	58.59 BLED19790426AB	33 30 10 117 36 06	0.600 13	358 73.8	8.9	-3.48< Saddleback Community Colle	-24.14<	
203A Palm Springs	KPSC.C	CP CX CA	50.7 230.7	64.09 BMPED20030324AAD	33 51 56 116 26 04	1.250 304	484 23.5	33.2	-1.57< University Of Southern Cal	7.46	
203A Palm Springs	KPSC	LIC CA	59.0 239.0	80.19 BLED19891212KE	33 52 14 116 13 39	3.000 633	803 23.5	56.5	-19.65< University Of Southern Cal	0.19	
--- Channel 203 88.5 MHz. ---											
203A Mission Viejo	KSBR	LIC CA	270.3 90.3	58.59 BLED19790426AB	33 30 10 117 36 06	0.600 13	358 121.2	8.9	-21.03< Saddleback Community Colle	-71.49<	
205B Temecula	KRTM.A	APP DEX CA	167.0 347.0	15.06 BPED19980708MA	33 22 09 116 56 04	0.181 1040	1757 1.6	40.2	-1.64*< Penfold Communications, In	-26.67*<	
205B Temecula	KRTM.A	APP DCN CA	167.0 347.0	15.06 BPED19980708MA	33 22 09 116 56 04	0.181 1040	1757 1.6	40.2	-1.64*< Penfold Communications, In	-26.67*<	
203A Palm Springs	KPSC.C	CP CX CA	50.7 230.7	64.09 BMPED20030324AAD	33 51 56 116 26 04	1.250 304	484 68.3	33.2	-40.99< University Of Southern Cal	-37.38<	

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	*IN*	*OUT*
								LICENSEE	(Overlap in km)	
203A	KPSC Palm Springs	LIC CA	59.0 239.0	80.19 BLED19891212KE	33 52 14 116 13 39	3.000 633	803 68.3	56.5 University Of Southern Cal	-69.07<	-44.65<
205A	KRTM Temecula	LIC CA	256.2 76.2	16.30 BLED19901025KA	33 27 59 117 08 29	1.150 102	514 4.4	19.5 Penfold Communications, In	-34.87*<	-7.57*<
202A	KUCR Riverside	LIC CA	330.6 150.6	59.29 BLED19980113KD	33 57 58 117 17 14	0.150 462	939 59.7	24.5 The Regents Of The Univ. O	-19.04<	-24.95<

--- Channel 204 88.7 MHz. ---

205B	KRTM.A Temecula	APP DEX CA	167.0 347.0	15.06 BPED19980708MA	33 22 09 116 56 04	0.181 1040	1757 23.5	40.2 Penfold Communications, In	-60.83*<	-48.57*<
205B	KRTM.A Temecula	APP DCN CA	167.0 347.0	15.06 BPED19980708MA	33 22 09 116 56 04	0.181 1040	1757 23.5	40.2 Penfold Communications, In	-60.83*<	-48.57*<
205A	KRTM Temecula	LIC CA	256.2 76.2	16.30 BLED19901025KA	33 27 59 117 08 29	1.150 102	514 73.7	19.5 Penfold Communications, In	-61.88*<	-76.88*<
204A	KSPC Claremont	LIC CA	314.2 134.2	94.85 BLED1190	34 05 38 117 42 35	3.000 134	395 108.7	27.5 Pomona College Radio Stati	-30.51<	-41.27<
203A	KSBR Mission Viejo	LIC CA	270.3 90.3	58.59 BLED19790426AB	33 30 10 117 36 06	0.600 13	358 73.8	8.9 Saddleback Community Colle	-3.48<	-24.14<
203A	KPSC.C Palm Springs	CP CX CA	50.7 230.7	64.09 BPMPED20030324AAD	33 51 56 116 26 04	1.250 304	484 23.5	33.2 University Of Southern Cal	-1.57<	7.46
203A	KPSC Palm Springs	LIC CA	59.0 239.0	80.19 BLED19891212KE	33 52 14 116 13 39	3.000 633	803 23.5	56.5 University Of Southern Cal	-19.65<	0.19
204A	KISL Avalon	LIC CA	262.3 82.3	126.67 BLED20000713AAD	33 20 32 118 19 11	0.200 71	71 122.2	10.4 Catalina Island Performing	41.70	-5.88<

--- Channel 205 88.9 MHz. ---

205B	KRTM.A Temecula	APP DEX CA	167.0 347.0	15.06 BPED19980708MA	33 22 09 116 56 04	0.181 1040	1757 68.3	40.2 Penfold Communications, In	-106.47*<	-93.40*<
205B	KRTM.A Temecula	APP DCN CA	167.0 347.0	15.06 BPED19980708MA	33 22 09 116 56 04	0.181 1040	1757 68.3	40.2 Penfold Communications, In	-106.47*<	-93.40*<
205A	KRTM Temecula	LIC CA	256.2 76.2	16.30 BLED19901025KA	33 27 59 117 08 29	1.150 102	514 120.9	19.5 Penfold Communications, In	-95.62*<	-124.15*<
205A	KUCI Irvine	LIC DCN CA	281.4 101.4	82.53 BLED19930305KA	33 38 41 117 50 36	0.200 -58	67 117.1	6.7 Regents Of University Of C	12.08	-41.31<

--- Channel 206 89.1 MHz. ---

205B	KRTM.A Temecula	APP DEX CA	167.0 347.0	15.06 BPED19980708MA	33 22 09 116 56 04	0.181 1040	1757 23.5	40.2 Penfold Communications, In	-60.83*<	-48.57*<
205B	KRTM.A Temecula	APP DCN CA	167.0 347.0	15.06 BPED19980708MA	33 22 09 116 56 04	0.181 1040	1757 23.5	40.2 Penfold Communications, In	-60.83*<	-48.57*<
205A	KRTM Temecula	LIC CA	256.2 76.2	16.30 BLED19901025KA	33 27 59 117 08 29	1.150 102	514 73.7	19.5 Penfold Communications, In	-61.88*<	-76.88*<
206A	KUORFM Redlands	LIC CA	354.7 174.7	77.42 BLED19890501KA	34 11 47 117 02 56	0.035 1357	2419 87.8	29.5 University Of Redlands	-41.62<	-39.90<
207B1	KCRI Indio	LIC CA	64.0 244.0	76.87 BLED19980527KC	33 48 07 116 13 28	3.300 488	539 23.5	50.6 Santa Monica Community Col	-15.30<	2.78

--- Channel 207 89.3 MHz. ---

207B1	KCRI Indio	LIC CA	64.0 244.0	76.87 BLED19980527KC	33 48 07 116 13 28	3.300 488	539 68.3	50.6 Santa Monica Community Col	-63.89<	-42.05<
205B	KRTM.A Temecula	APP DEX CA	167.0 347.0	15.06 BPED19980708MA	33 22 09 116 56 04	0.181 1040	1757 1.6	40.2 Penfold Communications, In	-1.64*<	-26.67*<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	LICENSEE	*IN*	*OUT*
										(Overlap in km)	
205B	KRTM.A Temecula	APP DCN CA	167.0 347.0	15.06 BPED19980708MA	33 22 09 116 56 04	0.181 1040	1757 1.6	40.2 Penfold Communications, In	-1.64*<	-26.67*<	
207B	KPCC Pasadena	LIC C CA	308.9 128.9	129.38 BMLED20011128ACS	34 13 36 118 03 58	0.600 1287	1783 110.1	55.3 Pasadena Area Community Co	-44.90*<	-36.04*<	
208B	KPBSFM San Diego	CP CN CA	199.6 19.6	77.88 BPED19970211IA	32 50 24 117 15 06	26.000 203	276 23.5	51.7 The Bd. Of Trustees, Calif	-14.23*<	2.68*<	
208B	KPBSFM San Diego	APP CX CA	199.4 19.4	77.91 BMPED20010321ABF	32 50 20 117 14 56	25.500 221	291 23.5	53.0 State Of California For Sa	-16.05*<	1.43*<	
208B	KPBSFM San Diego	APP CX CA	177.8 357.8	89.16 BMPED20010321ABF	32 41 53 116 56 03	4.400 613	794 23.5	59.6 State Of California, San D	-14.92*<	6.05*<	
208B	KPBSFM San Diego	LIC CN CA	177.9 357.9	89.34 BLED19841121LZ	32 41 47 116 56 07	1.750 625	807 23.5	51.0 The Bd. Of Trustees, Calif	-2.74*<	14.89	
205A	KRTM Temecula	LIC CN CA	256.2 76.2	16.30 BLED19901025KA	33 27 59 117 08 29	1.150 102	514 4.4	19.5 Penfold Communications, In	-34.87*<	-7.57*<	

--- Channel 208 89.5 MHz. ---

208B	KPBSFM San Diego	CP CN CA	199.6 19.6	77.88 BPED19970211IA	32 50 24 117 15 06	26.000 203	276 68.3	51.7 The Bd. Of Trustees, Calif	-67.72*<	-42.15*<	
208B	KPBSFM San Diego	APP CX CA	199.4 19.4	77.91 BMPED20010321ABF	32 50 20 117 14 56	25.500 221	291 68.3	53.0 State Of California For Sa	-69.36*<	-43.40*<	
208B	KPBSFM San Diego	APP CX CA	177.8 357.8	89.16 BMPED20010321ABF	32 41 53 116 56 03	4.400 613	794 68.3	59.6 State Of California, San D	-65.49*<	-38.79*<	
208B	KPBSFM San Diego	LIC CN CA	177.9 357.9	89.34 BLED19841121LZ	32 41 47 116 56 07	1.750 625	807 68.3	51.0 The Bd. Of Trustees, Calif	-50.94*<	-29.94*<	
205B	KRTM.A Temecula	APP DCN CA	167.0 347.0	15.06 BPED19980708MA	33 22 09 116 56 04	0.181 1040	1757 1.6	40.2 Penfold Communications, In	-1.64*<	-26.67*<	
205B	KRTM.A Temecula	APP DEX CA	167.0 347.0	15.06 BPED19980708MA	33 22 09 116 56 04	0.181 1040	1757 1.6	40.2 Penfold Communications, In	-1.64*<	-26.67*<	
207B1	KCRI Indio	LIC CN CA	64.0 244.0	76.87 BLED19980527KC	33 48 07 116 13 28	3.300 488	539 23.5	50.6 Santa Monica Community Col	-15.30*<	2.78	
205A	KRTM Temecula	LIC CN CA	256.2 76.2	16.30 BLED19901025KA	33 27 59 117 08 29	1.150 102	514 4.4	19.5 Penfold Communications, In	-34.87*<	-7.57*<	
209A	KSGN Riverside	LIC CN CA	339.5 159.5	82.51 BLED19890921KC	34 11 51 117 17 08	3.000 621	979 97.8	56.1 Ksgn, Inc.	-37.82*<	-28.29*<	

--- Channel 209 89.7 MHz. ---

208B	KPBSFM San Diego	CP CN CA	199.6 19.6	77.88 BPED19970211IA	32 50 24 117 15 06	26.000 203	276 23.5	51.7 The Bd. Of Trustees, Calif	-14.23*<	2.68*<	
208B	KPBSFM San Diego	APP CX CA	199.4 19.4	77.91 BMPED20010321ABF	32 50 20 117 14 56	25.500 221	291 23.5	53.0 State Of California For Sa	-16.05*<	1.43*<	
209A	KSGN Riverside	LIC CN CA	339.5 159.5	82.51 BLED19890921KC	34 11 51 117 17 08	3.000 621	979 97.8	56.1 Ksgn, Inc.	-87.27*<	-71.37*<	
208B	KPBSFM San Diego	APP CX CA	177.8 357.8	89.16 BMPED20010321ABF	32 41 53 116 56 03	4.400 613	794 23.5	59.6 State Of California, San D	-14.92*<	6.05*<	
208B	KPBSFM San Diego	LIC CN CA	177.9 357.9	89.34 BLED19841121LZ	32 41 47 116 56 07	1.750 625	807 23.5	51.0 The Bd. Of Trustees, Calif	-2.74*<	14.89	

--- Channel 210 89.9 MHz. ---

211B	KLRD Yucaipa	LIC DC CA	6.7 186.7	61.83 BLED20011019AAO	34 03 18 116 53 35	0.165 1737	2784 31.0	46.0 Educational Media Foundati	-29.76*<	-15.18*<	
210B	KCRW Santa Monica	LIC CN CA	298.0 118.0	148.30 BLED19810325AF	34 07 08 118 23 30	6.900 426	537 112.9	54.2 Santa Monica Comm. College	-28.75*<	-18.77*<	

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km)	Page # 4	
									LICENSEE	*IN* (Overlap in km)
210B ALLO Mexicali		BN	123.5 303.5	166.98	32 39 52 115 29 04	50.000 157	153 119.3	66.0	-4.59<	-18.34<
209A KSGN Riverside		LIC CA	339.5 159.5	82.51 BLED19890921KC	34 11 51 117 17 08	3.000 621	979 54.7	56.1 Ksgn, Inc.	-37.82<	-28.29<
--- Channel 211 90.1 MHz. ---										
211B KLRD Yucaipa		LIC DC CA	6.7 186.7	61.83 BLED20011019AAO	34 03 18 116 53 35	0.165 1737	2784 76.9	46.0 Educational Media Foundati	-76.33<	-61.12<
212C ALLO Tijuana		BN	185.3 5.3	110.78	32 30 26 117 04 50	100.000 642	680 23.5	93.4	-43.58<	-6.10<
--- Channel 212 90.3 MHz. ---										
212C ALLO Tijuana		BN	185.3 5.3	110.78	32 30 26 117 04 50	100.000 642	680 68.3	93.4	-105.46<	-50.93<
212C XHITZF Tijuana		OPE BN	185.3 5.3	110.78	32 30 26 117 04 50	93.100 181	219 68.3	61.3	-62.64<	-18.84<
211B KLRD Yucaipa		LIC DC CA	6.7 186.7	61.83 BLED20011019AAO	34 03 18 116 53 35	0.165 1737	2784 31.0	46.0 Educational Media Foundati	-29.76<	-15.18<
212A KBXO.C Coachella		CP DCN CA	64.0 244.0	76.84 BPED19970324MA	33 48 07 116 13 29	0.010 501	552 68.3	12.6 Creative Educational Media	15.75	-4.05<
--- Channel 213 90.5 MHz. ---										
212C ALLO Tijuana		BN	185.3 5.3	110.78	32 30 26 117 04 50	100.000 642	680 23.5	93.4	-43.58<	-6.10<
214B KPFK Los Angeles		LIC CX CA	308.9 128.9	129.65 BMLED20020719AAH	34 13 45 118 04 03	110.000 1236	1762 66.4	111.6 Pacifica Foundation, Inc	-77.36<	-48.30<
267A KATYFM Idyllwild		LIC CX CA	39.4 219.4	32.25 BLH20030115ABH	33 43 31 116 44 58	1.550 533	1650 15.9	45.9 All Pro Broadcasting, Inc.	10.0R	22.2M
--- Channel 214 90.7 MHz. ---										
214B KPFK Los Angeles		LIC CX CA	308.9 128.9	129.65 BMLED20020719AAH	34 13 45 118 04 03	110.000 1236	1762 110.1	111.6 Pacifica Foundation, Inc	-152.58<	-92.04<
214C ALLO Mexicali		BN	123.6 303.6	171.07 RM	32 38 30 115 27 00	100.000 609	608 93.5	92.2	-60.73<	-14.57<
214C XHMOEF Mexicali		OPE BN	123.6 303.6	171.07	32 38 30 115 27 00	100.000 123	122 93.5	54.7	-12.66<	22.92
267A KATYFM Idyllwild		LIC CX CA	39.4 219.4	32.25 BLH20030115ABH	33 43 31 116 44 58	1.550 533	1650 15.9	45.9 All Pro Broadcasting, Inc.	15.0R	17.2M
--- Channel 215 90.9 MHz. ---										
216C ALLO Tijuana		BN	182.3 2.3	109.25	32 31 03 117 01 05	100.000 615	725 23.5	92.4	-43.82<	-6.63<
215A KPSH.C Coachella		CP DCX CA	50.6 230.6	64.35 BPED19970725MH	33 52 03 116 25 58	0.022 326	498 68.3	12.8 Shepherd Communications In	5.71	-16.78<
215A AP215 San Bernardino		APP HX CA	336.6 156.6	79.58 BNPED20021108AAA	34 09 32 117 18 55	0.250 264	615 98.8	21.2 Jennifer Soliz	-22.66<	-40.50<
214B KPFK Los Angeles		LIC CX CA	308.9 128.9	129.65 BMLED20020719AAH	34 13 45 118 04 03	110.000 1236	1762 66.4	111.6 Pacifica Foundation, Inc	-77.36<	-48.30<
--- Channel 216 91.1 MHz. ---										
216C ALLO Tijuana		BN	182.3 2.3	109.25	32 31 03 117 01 05	100.000 615	725 68.3	92.4	-105.29<	-51.46<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km)	*IN*	*OUT*
									LICENSEE	(Overlap in km)
216C Tijuana	XETRAF	OPE BN	HN 2.3	182.3 109.25	32 31 03 117 01 05	100.000 151	261 68.3	58.6	-61.61<	-17.71<
--- Channel 217 91.3 MHz. ---										
216C Tijuana	ALLO	BN		182.3 109.25	32 31 03 117 01 05	100.000 615	725 23.5	92.4	-43.82<	-6.63<
217B Barstow	KWTH.C	CP CA	DCX	13.9 193.9	130.67 BPED19970609MG	34 38 39 116 37 38	1.500 787	1842 69.8	54.7 Living Proof Inc	-15.47< 6.16
218B Los Angeles	KUSC	LIC CA	DC	308.5 128.5	128.12 BLED20000404ABH	34 12 48 118 03 41	8.191 1325	1689 66.6	82.9 -38.43<	-21.44<
271B Encinitas	KPRI<	LIC CA	C	206.3 26.3	48.31 BLH19991101AFS	33 06 40 117 12 05	14.500 142	412 40.4	52.4 10.0R	38.3M Compass Radio Of San Diego
--- Channel 218 91.5 MHz. ---										
218B Los Angeles	KUSC	LIC CA	DC	308.5 128.5	128.12 BLED20000404ABH	34 12 48 118 03 41	8.191 1325	1689 110.4	82.9 University Of Southern Cal	-93.22< -65.21<
218B Mexicali	ALLO	BN		123.6 303.6	170.76 RM	32 38 37 115 27 09	50.000 158	157 120.1	66.1 -1.50<	-15.49<
271B Encinitas	KPRI<	LIC CA	C	206.3 26.3	48.31 BLH19991101AFS	33 06 40 117 12 05	14.500 142	412 40.4	52.4 10.0R	38.3M Compass Radio Of San Diego
--- Channel 219 91.7 MHz. ---										
220B San Bernardino	KVCR	LIC CA	ZC	330.8 150.8	59.15 BLED20010511AAG	33 57 57 117 17 05	1.707 462	939 59.7	43.1 San Bernardino Community C	-46.90< -43.73<
219A Palm Desert	KHCS	LIC CA	C	50.7 230.7	64.27 BLED19971112KI	33 51 57 116 25 56	0.960 311	481 68.3	31.5 Prairie Avenue Gospel Cent	-37.88< -35.52<
219B Tijuana	XHTIMF	OPE BN	HN	181.3 1.3	113.05	32 28 58 116 59 57	15.000 201	306 98.9	59.0 -20.32<	-44.86<
219B Tijuana	ALLO	BN		181.3 1.3	113.05	32 28 58 116 59 57	50.000 211	316 98.9	71.5 -48.40<	-57.35<
218B Los Angeles	KUSC	LIC CA	DC	308.5 128.5	128.12 BLED20000404ABH	34 12 48 118 03 41	8.191 1325	1689 66.6	82.9 University Of Southern Cal	-38.43< -21.44<
273A Hemet	ALLO<	VAC CA		356.9 176.9	27.03 RM	33 44 41 116 59 13	6.000 104	696 29.8	28.9 10.0R	17.0M
--- Channel 220 91.9 MHz. ---										
220B San Bernardino	KVCR	LIC CA	ZC	330.8 150.8	59.15 BLED20010511AAG	33 57 57 117 17 05	1.707 462	939 103.1	43.1 San Bernardino Community C	-92.13< -87.09<
273A Hemet	ALLO<	VAC CA		356.9 176.9	27.03 RM	33 44 41 116 59 13	6.000 104	696 29.8	28.9 15.0R	12.0M
----- Channel-six TV station of concern -----										
06NT Indio	K06MB	LI CA	DHN	64.0 244.0	76.89 BLTVL19910219JV	33 48 07 116 13 27	0.000 496	547 298.2	0.0 Park Place Broadcasting Co	To Grd B= -29.47

CHANNEL PRECLUSION STUDY

Hemet Allocation

REFERENCE
33 44 50 N
117 15 57 W

MAXIMUM CLASS A WEST OF CITY
 Class= A , Pwr= 6 kW, HAAT= 100 M, COR= 605 M
 Average Protected F(50-50)= 28.29 km
 10) 40 dBu= 86.7 54 dBu= 43.7 80 dBu= 9.1 100 dBu=

Attachment G

DISPLAY DATES
DATA 11-05-03
SEARCH 11-05-03

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(KM) LICENSEE	*IN* (Overlap in km)	*OUT*
--- Channel 201 88.1 MHz. ---										
201B Long Beach	RKJZ.C	CP CA	274.3 94.3	83.21 BPED20001221ABV	33 47 58 118 09 43	9.606 143	149 68.3	37.1 Calif. State Univ	-33.50< Long Bea	-22.17<
201B Yucca Valley	990310	APP CA	60.6 240.6	92.72 BPED19990310MQ	34 09 11 116 23 20	50.000 178	1179 93.8	55.4 Sacramento Brain Trust Inc	-82.46<	-56.52<
201B1 Yucca Valley	981013	APP CA	59.9 239.9	82.49 BPED19981013MB	34 06 59 116 29 29	3.814 294	1291 93.9	41.3 Penfold Communications, In	-55.15<	-52.75<
201B1 KKJZ Long Beach	LIC CA	274.3 94.3	83.27 BLED19910211KC		33 48 00 118 09 45	8.000 137	143 68.3	34.9 Calif. State Univ	-29.47<	-19.92<
201B1 Yucca Valley	990310	APP CA	61.0 241.0	86.19 BPED19990310MB	34 07 13 116 26 53	7.000 136	1023 93.8	33.7 Broadcasting For The Chail	-42.19<	-41.31<
202A Riverside	KUCR	LIC CA	355.4 175.4	24.36 BLED19980113KD	33 57 58 117 17 14	0.150 454	939 43.8	24.3 The Regents Of The Univ. O	-41.53*<	-43.67<
--- Channel 202 88.3 MHz. ---										
202A Riverside	KUCR	LIC CA	355.4 175.4	24.36 BLED19980113KD	33 57 58 117 17 14	0.150 454	939 86.7	24.3 The Regents Of The Univ. O	-79.42*<	-86.59<
202B1 San Diego	KSDS.A	APP CA	175.1 355.1	104.85 BPED19961125ME	32 48 19 117 10 09	19.000 64	159 91.3	29.9 San Diego Community Colleg	-27.79<	-16.36<
202B1 San Diego	KSDS.A	APP CA	175.1 355.1	104.85 BPED19940802MA	32 48 19 117 10 09	22.000 64	159 91.3	31.0 San Diego Community Colleg	-31.02<	-17.40<
203A Mission Viejo	KSBR	LIC CA	228.9 48.9	41.31 BLED19790426AB	33 30 10 117 36 06	0.600 55	358 49.4	12.0 Saddleback Community Colle	-8.69<	-20.05<
201B Yucca Valley	990310	APP CA	60.6 240.6	92.72 BPED19990310MQ	34 09 11 116 23 20	50.000 178	1179 50.9	55.4 Sacramento Brain Trust Inc	-23.00<	-13.54<
201B1 Yucca Valley	981013	APP CA	59.9 239.9	82.49 BPED19981013MB	34 06 59 116 29 29	3.814 294	1291 50.9	41.3 Penfold Communications, In	-12.78<	-9.77<
202A San Diego	KSDS.C	CP CA	175.1 355.1	104.85 BPED20020219ABE	32 48 19 117 10 09	3.000 64	159 91.3	19.6 San Diego Community Colleg	4.99<	-5.97<
203A Palm Springs	KPSC	LIC CA	81.6 261.6	97.11 BLED19891212KE	33 52 14 116 13 39	3.000 529	803 43.8	52.1 University Of Southern Cal	-9.28<	1.26<
--- Channel 203 88.5 MHz. ---										
203A Mission Viejo	KSBR	LIC CA	228.9 48.9	41.31 BLED19790426AB	33 30 10 117 36 06	0.600 55	358 92.2	12.0 Saddleback Community Colle	-33.18<	-62.95<
202A Riverside	KUCR	LIC CA	355.4 175.4	24.36 BLED19980113KD	33 57 58 117 17 14	0.150 454	939 43.8	24.3 The Regents Of The Univ. O	-41.53*<	-43.67<
203A Palm Springs	KPSC.C	CP CA	80.0 260.0	78.09 BMPED20030324AAD	33 51 56 116 26 04	1.250 199	484 84.8	27.0 University Of Southern Cal	-27.11<	-33.65<
203A Victorville	KHMS	LIC CA	358.7 178.7	95.85 BLED19961016KA	34 36 40 117 17 20	0.200 507	1374 87.2	27.7 Faith Communications Corp.	-16.13<	-19.03<
203A Palm Springs	KPSC	LIC CA	81.6 261.6	97.11 BLED19891212KE	33 52 14 116 13 39	3.000 529	803 86.7	52.1 University Of Southern Cal	-58.75<	-41.65<
204A Claremont	KSPC	LIC CA	313.4 133.4	56.24 BLED1190	34 05 38 117 42 35	3.000 132	395 24.5	27.4 Pomona College Radio Stati	-1.84<	4.43

--- Channel 204 88.7 MHz. ---

CH	CITY	CALL	TYPE	STATE	AZI.	DIST	LAT.	Pwr (kW)	COR (M)	PRO(km)	*IN*	*OUT*
											LICENSEE	(Overlap in km)
205B	KRTM.A	Temecula	APP DEX	CA	143.8 323.8	52.01 BPED19980708MA	33 22 09 116 56 04	0.138 884	1757 47.3	34.6 Penfold Communications, In	-31.58<	-29.88<
205B	KRTM.A	Temecula	APP DCN	CA	143.8 323.8	52.01 BPED19980708MA	33 22 09 116 56 04	0.138 884	1757 47.3	34.6 Penfold Communications, In	-31.58<	-29.88<
204A	KSPC	Claremont	LIC CN	CA	313.4 133.4	56.24 BLED1190	34 05 38 117 42 35	3.000 132	395 69.8	27.4 Pomona College Radio Stati	-41.58<	-40.96<
204A	AP204	Big Bear City	APP CX	CA	33.5 213.5	67.28 BNPED20000215ABM	34 15 06 116 51 41	0.100 144	2148 93.2	12.3 Community Public Radio, In	-7.28<	-38.24<
205A	KRTM	Temecula	LIC CN	CA	159.7 339.7	33.22 BLED19901025KA	33 27 59 117 08 29	1.150 152	514 43.1	23.5 Penfold Communications, In	-29.75<	-33.35<
203A	KSBR	Mission Viejo	LIC CN	CA	228.9 48.9	41.31 BLED19790426AB	33 30 10 117 36 06	0.600 55	358 49.4	12.0 Saddleback Community Colle	-8.69<	-20.05<
202A	KUCR	Riverside	LIC CN	CA	355.4 175.4	24.36 BLED19980113KD	33 57 58 117 17 14	0.150 454	939 2.8	24.3 The Regents Of The Univ. O	-4.82*<	-2.65<
203A	KPSC	Palm Springs	LIC CN	CA	81.6 261.6	97.11 BLED19891212KE	33 52 14 116 13 39	3.000 529	803 43.8	52.1 University Of Southern Cal	-9.28<	1.26<
--- Channel 205 88.9 MHz. ---												
205B	KRTM.A	Temecula	APP DEX	CA	143.8 323.8	52.01 BPED19980708MA	33 22 09 116 56 04	0.138 884	1757 90.0	34.6 Penfold Communications, In	-75.66<	-72.59<
205B	KRTM.A	Temecula	APP DCN	CA	143.8 323.8	52.01 BPED19980708MA	33 22 09 116 56 04	0.138 884	1757 90.0	34.6 Penfold Communications, In	-75.66<	-72.59<
205A	KRTM	Temecula	LIC CN	CA	159.7 339.7	33.22 BLED19901025KA	33 27 59 117 08 29	1.150 152	514 86.2	23.5 Penfold Communications, In	-65.51<	-76.38<
205A	KUCI	Irvine	LIC DCN	CA	258.1 78.1	54.74 BLED19930305KA	33 38 41 117 50 36	0.200 -39	67 84.5	6.7 Regents Of University Of C	5.74	-36.47<
206A	KUORFM	Redlands	LIC CN	CA	21.8 201.8	53.70 BLED19890501KA	34 11 47 117 02 56	0.035 1614	2419 48.6	32.2 University Of Redlands	-28.63<	-27.12<
204A	KSPC	Claremont	LIC CN	CA	313.4 133.4	56.24 BLED1190	34 05 38 117 42 35	3.000 132	395 24.5	27.4 Pomona College Radio Stati	-1.84<	4.43
202A	KUCR	Riverside	LIC CN	CA	355.4 175.4	24.36 BLED19980113KD	33 57 58 117 17 14	0.150 454	939 2.8	24.3 The Regents Of The Univ. O	-4.82*<	-2.65<
--- Channel 206 89.1 MHz. ---												
206A	KUORFM	Redlands	LIC CN	CA	21.8 201.8	53.70 BLED19890501KA	34 11 47 117 02 56	0.035 1614	2419 91.5	32.2 University Of Redlands	-72.30<	-69.95<
205B	KRTM.A	Temecula	APP DEX	CA	143.8 323.8	52.01 BPED19980708MA	33 22 09 116 56 04	0.138 884	1757 47.3	34.6 Penfold Communications, In	-31.58<	-29.88<
205B	KRTM.A	Temecula	APP DCN	CA	143.8 323.8	52.01 BPED19980708MA	33 22 09 116 56 04	0.138 884	1757 47.3	34.6 Penfold Communications, In	-31.58<	-29.88<
205A	KRTM	Temecula	LIC CN	CA	159.7 339.7	33.22 BLED19901025KA	33 27 59 117 08 29	1.150 152	514 43.1	23.5 Penfold Communications, In	-29.75<	-33.35<
207B	KPCC	Pasadena	LIC C	CA	306.1 126.1	91.08 BMLED20011128ACS	34 13 36 118 03 58	0.600 1226	1783 23.5	54.5 Pasadena Area Community Co	-5.57<	13.08
207B1	KCRI	Indio	LIC CN	CA	86.1 266.1	96.65 BLED19980527KC	33 48 07 116 13 28	3.300 467	539 46.9	49.5 Santa Monica Community Col	-8.62<	0.34<
260B	KOLA	San Bernardino	LIC CN	CA	355.3 175.3	24.39 BLH19910926KB	33 57 59 117 17 16	29.500 465	950 43.8	86.1 Inland Empire Broadcasting	12.0R	12.4M
209A	KSGN	Riverside	LIC CN	CA	357.9 177.9	49.98 BLED19890921KC	34 11 51 117 17 08	3.000 639	979 2.8	56.8 Ksgn, Inc.	17.83	-9.55*<

CH CITY	CALL	TYPE	STATE	AZI.	DIST	LAT.	Pwr (kW)	COR(M)	PRO(km)	*IN*	*OUT*
				<--	FILE #	LNG.	HAAT(M)	INT(km)	LICENSEE	(Overlap in km)	
--- Channel 207 89.3 MHz. ---											
207B KPCC Pasadena	LIC C CA	306.1 126.1	91.08 BMLED20011128ACS	34 13 36 118 03 58	0.600 1226	1783 68.3	54.5 Pasadena Area Community Co	-52.82< 68.3	-31.75<		
207B1 KCRI Indio	LIC CN CA	86.1 266.1	96.65 BLED19980527KC	33 48 07 116 13 28	3.300 467	539 89.5	49.5 Santa Monica Community Col	-56.53< 89.5	-42.33<		
206A KUORFM Redlands	LIC CN CA	21.8 201.8	53.70 BLED19890501KA	34 11 47 117 02 56	0.035 1614	2419 48.6	32.2 University Of Redlands	-28.63< 48.6	-27.12<		
208B KPBSFM San Diego	CP CN CA	179.2 359.2	100.63 BPED19970211IA	32 50 24 117 15 06	26.000 224	276 49.9	53.5 The Bd. Of Trustees, Calif	-11.17< 49.9	-2.76<		
208B KPBSFM San Diego	APP CX CA	179.1 359.1	100.75 BMPED20010321ABF	32 50 20 117 14 56	25.500 224	291 49.9	53.2 State Of California For Sa	-10.73< 49.9	-2.42<		
260B KOLA San Bernardino	LIC CN CA	355.3 175.3	24.39 BLH19910926KB	33 57 59 117 17 16	29.500 465	950 43.8	86.1 Inland Empire Broadcasting	10.0R 43.8	14.4M		
209A KSGN Riverside	LIC CN CA	357.9 177.9	49.98 BLED19890921KC	34 11 51 117 17 08	3.000 639	979 2.8	56.8 Ksgn, Inc.	17.83 2.8	-9.55*<		
--- Channel 208 89.5 MHz. ---											
208B KPBSFM San Diego	CP CN CA	179.2 359.2	100.63 BPED19970211IA	32 50 24 117 15 06	26.000 224	276 92.9	53.5 The Bd. Of Trustees, Calif	-64.67< 92.9	-45.69<		
208B KPBSFM San Diego	APP CX CA	179.1 359.1	100.75 BMPED20010321ABF	32 50 20 117 14 56	25.500 224	291 92.9	53.2 State Of California For Sa	-64.06< 92.9	-45.35<		
208B KPBSFM San Diego	APP CX CA	165.1 345.1	120.40 BMPED20010321ABF	32 41 53 116 56 03	4.400 635	794 87.4	60.4 State Of California, San D	-48.40< 87.4	-27.38<		
208B KPBSFM San Diego	LIC CN CA	165.2 345.2	120.55 BLED19841121LZ	32 41 47 116 56 07	1.750 645	807 87.4	51.7 The Bd. Of Trustees, Calif	-33.79< 87.4	-18.53<		
208B1 KXRD Victorville	LIC DCN CA	358.6 178.6	95.98 BLED19950706KC	34 36 44 117 17 27	0.075 475	1342 87.2	21.0 Educational Media Foundati	-0.75< 87.2	-12.20<		
209A KSGN Riverside	LIC CN CA	357.9 177.9	49.98 BLED19890921KC	34 11 51 117 17 08	3.000 639	979 44.2	56.8 Ksgn, Inc.	-63.04< 44.2	-50.98*<		
207B KPCC Pasadena	LIC C CA	306.1 126.1	91.08 BMLED20011128ACS	34 13 36 118 03 58	0.600 1226	1783 23.5	54.5 Pasadena Area Community Co	-5.57< 23.5	13.08		
211B KLRD Yucaipa	LIC DC CA	45.0 225.0	48.52 BLED20011019AAO	34 03 18 116 53 35	0.495 1723	2784 3.0	56.7 Educational Media Foundati	15.79 3.0	-11.12*<		
207B1 KCRI Indio	LIC CN CA	86.1 266.1	96.65 BLED19980527KC	33 48 07 116 13 28	3.300 467	539 46.9	49.5 Santa Monica Community Col	-8.62< 46.9	0.34<		
--- Channel 209 89.7 MHz. ---											
209A KSGN Riverside	LIC CN CA	357.9 177.9	49.98 BLED19890921KC	34 11 51 117 17 08	3.000 639	979 87.1	56.8 Ksgn, Inc.	-112.44< 87.1	-93.83*<		
211B KLRD Yucaipa	LIC DC CA	45.0 225.0	48.52 BLED20011019AAO	34 03 18 116 53 35	0.495 1723	2784 3.0	56.7 Educational Media Foundati	15.79 3.0	-11.12*<		
208B KPBSFM San Diego	CP CN CA	179.2 359.2	100.63 BPED19970211IA	32 50 24 117 15 06	26.000 224	276 49.9	53.5 The Bd. Of Trustees, Calif	-11.17< 49.9	-2.76<		
208B KPBSFM San Diego	APP CX CA	179.1 359.1	100.75 BMPED20010321ABF	32 50 20 117 14 56	25.500 224	291 49.9	53.2 State Of California For Sa	-10.73< 49.9	-2.42<		
--- Channel 210 89.9 MHz. ---											
210B KCRW Santa Monica	LIC CN CA	292.0 112.0	111.96 BLED19810325AF	34 07 08 118 23 30	6.900 410	537 68.3	53.3 Santa Monica Comm. College	-32.65< 68.3	-9.63<		
211B KLRD Yucaipa	LIC DC CA	45.0 225.0	48.52 BLED20011019AAO	34 03 18 116 53 35	0.495 1723	2784 47.8	56.7 Educational Media Foundati	-68.92< 47.8	-55.90*<		
209A KSGN Riverside	LIC CN CA	357.9 177.9	49.98 BLED19890921KC	34 11 51 117 17 08	3.000 639	979 44.2	56.8 Ksgn, Inc.	-63.04< 44.2	-50.98*<		

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km)	*IN* LICENSEE	*OUT* (Overlap in km)
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--- Channel 211 90.1 MHz. ---

211B KLRD Yucaipa	LIC DC CA	45.0 225.0	48.52 BLED20011019AAO	34 03 18 116 53 35	0.495 1723	2784 90.5	56.7 Educational Media Foundati	-116.38<	-98.66*<
212C ALLO Tijuana	BN	172.8 352.8	138.66	32 30 26 117 04 50	100.000 659	680 46.7	94.1	-31.14<	-2.10<
209A KSGN Riverside	LIC CN CA	357.9 177.9	49.98 BLED19890921KC	34 11 51 117 17 08	3.000 639	979 2.8	56.8 Ksgn, Inc.	17.83	-9.55*<
265A KAEH Beaumont	LIC CN CA	54.3 234.3	30.71 BLH20000330ACC	33 54 29 116 59 45	1.500 387	892 36.8	38.7 Moon Broadcasting Riversid	10.0R	20.7M
214B KPFK Los Angeles	LIC CX CA	306.2 126.2	91.35 BMLED20020719AAH	34 13 45 118 04 03	110.000 1165	1762 1.6	110.4 Pacifica Foundation, Inc	55.69	-20.61*<

--- Channel 212 90.3 MHz. ---

212C XHITZF Tijuana	OPE HN BN	172.8 352.8	138.66	32 30 26 117 04 50	93.100 198	219 89.4	62.9	-51.49<	-13.61<
212C ALLO Tijuana	BN	172.8 352.8	138.66	32 30 26 117 04 50	100.000 659	680 89.4	94.1	-93.26<	-44.77<
211B KLRD Yucaipa	LIC DC CA	45.0 225.0	48.52 BLED20011019AAO	34 03 18 116 53 35	0.495 1723	2784 47.8	56.7 Educational Media Foundati	-68.92<	-55.90*<
212A KBXO.C Coachella	CP DCN CA	86.1 266.1	96.63 BPED19970324MA	33 48 07 116 13 29	0.022 480	552 89.5	15.3 Creative Educational Media	12.84	-8.23<
209A KSGN Riverside	LIC CN CA	357.9 177.9	49.98 BLED19890921KC	34 11 51 117 17 08	3.000 639	979 2.8	56.8 Ksgn, Inc.	17.83	-9.55*<
265A KAEH Beaumont	LIC CN CA	54.3 234.3	30.71 BLH20000330ACC	33 54 29 116 59 45	1.500 387	892 36.8	38.7 Moon Broadcasting Riversid	14.0R	16.7M
214B KPFK Los Angeles	LIC CX CA	306.2 126.2	91.35 BMLED20020719AAH	34 13 45 118 04 03	110.000 1165	1762 1.6	110.4 Pacifica Foundation, Inc	55.69	-20.61*<

--- Channel 213 90.5 MHz. ---

212C ALLO Tijuana	BN	172.8 352.8	138.66	32 30 26 117 04 50	100.000 659	680 46.7	94.1	-31.14<	-2.10<
214B KPFK Los Angeles	LIC CX CA	306.2 126.2	91.35 BMLED20020719AAH	34 13 45 118 04 03	110.000 1165	1762 23.5	110.4 Pacifica Foundation, Inc	-84.58<	-42.51*<
211B KLRD Yucaipa	LIC DC CA	45.0 225.0	48.52 BLED20011019AAO	34 03 18 116 53 35	0.495 1723	2784 3.0	56.7 Educational Media Foundati	15.79	-11.12*<

--- Channel 214 90.7 MHz. ---

214B KPFK Los Angeles	LIC CX CA	306.2 126.2	91.35 BMLED20020719AAH	34 13 45 118 04 03	110.000 1165	1762 68.3	110.4 Pacifica Foundation, Inc	-158.56<	-87.35*<
215A AP215 San Bernardino	APP HX CA	354.3 174.3	45.89 BNPED20021108AAA	34 09 32 117 18 55	0.250 266	615 43.6	21.3 Jennifer Soliz	-13.92<	-19.02<
211B KLRD Yucaipa	LIC DC CA	45.0 225.0	48.52 BLED20011019AAO	34 03 18 116 53 35	0.495 1723	2784 3.0	56.7 Educational Media Foundati	15.79	-11.12*<
214C ALLO Mexicali	BN	125.5 305.5	209.06 RM	32 38 30 115 27 00	100.000 609	608 88.9	92.2	-19.35<	27.98

--- Channel 215 90.9 MHz. ---

215A AP215 San Bernardino	APP HX CA	354.3 174.3	45.89 BNPED20021108AAA	34 09 32 117 18 55	0.250 266	615 86.6	21.3 Jennifer Soliz	-47.12<	-61.97<
215A KPSH.C Coachella	CP DCX CA	79.9 259.9	78.28 BPED19970725MH	33 52 03 116 25 58	0.007 225	498 84.8	7.9 Shepherd Communications In	24.72	-14.44<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	*IN* LICENSEE (Overlap in km)	*OUT*
216C ALLO Tijuana		BN	170.4 350.4	138.38	32 31 03 117 01 05	100.000 646	725 44.9	93.6	-29.55<	-0.13<
214B KPFK Los Angeles		LIC CX CA	306.2 126.2	91.35 BMLED20020719AAH	34 13 45 118 04 03	110.000 1165	1762 23.5	110.4 Pacifica Foundation, Inc	-84.58<	-42.51*<
--- Channel 216 91.1 MHz. ---										
216C ALLO Tijuana		BN	170.4 350.4	138.38	32 31 03 117 01 05	100.000 646	725 87.7	93.6	-91.49<	-42.88<
216C XETRAF Tijuana		OPE HN BN	170.4 350.4	138.38	32 31 03 117 01 05	100.000 182	261 87.7	62.1	-50.40<	-11.42<
215A AP215 San Bernardino		APP HX CA	354.3 174.3	45.89 BNPED20021108AAA	34 09 32 117 18 55	0.250 266	615 43.6	21.3 Jennifer Soliz	-13.92<	-19.02<
214B KPFK Los Angeles		LIC CX CA	306.2 126.2	91.35 BMLED20020719AAH	34 13 45 118 04 03	110.000 1165	1762 1.6	110.4 Pacifica Foundation, Inc	55.69	-20.61*<
--- Channel 217 91.3 MHz. ---										
217B KWTH.C Barstow		CP DCX CA	30.3 210.3	115.60 BPED19970609MG	34 38 39 116 37 38	1.500 684	1842 92.7	51.5 Living Proof Inc	-42.16<	-28.68<
220B KVCR San Bernardino		LIC ZC CA	355.9 175.9	24.31 BLED20010511AAG	33 57 57 117 17 05	2.195 454	939 2.8	45.0 San Bernardino Community C	-7.08*<	-23.43*<
218B KUSC Los Angeles		LIC DC CA	305.5 125.5	89.87 BLED20000404ABH	34 12 48 118 03 41	7.178 1282	1689 23.5	80.9 University Of Southern Cal	-44.76<	-14.46<
216C ALLO Tijuana		BN	170.4 350.4	138.38	32 31 03 117 01 05	100.000 646	725 44.9	93.6	-29.55<	-0.13<
214B KPFK Los Angeles		LIC CX CA	306.2 126.2	91.35 BMLED20020719AAH	34 13 45 118 04 03	110.000 1165	1762 1.6	110.4 Pacifica Foundation, Inc	55.69	-20.61*<
--- Channel 218 91.5 MHz. ---										
218B KUSC Los Angeles		LIC DC CA	305.5 125.5	89.87 BLED20000404ABH	34 12 48 118 03 41	7.178 1282	1689 68.3	80.9 University Of Southern Cal	-98.30<	-59.29<
220B KVCR San Bernardino		LIC ZC CA	355.9 175.9	24.31 BLED20010511AAG	33 57 57 117 17 05	2.195 454	939 2.8	45.0 San Bernardino Community C	-7.08*<	-23.43*<
--- Channel 219 91.7 MHz. ---										
220B KVCR San Bernardino		LIC ZC CA	355.9 175.9	24.31 BLED20010511AAG	33 57 57 117 17 05	2.195 454	939 43.9	45.0 San Bernardino Community C	-72.44*<	-64.56*<
219A KHCS Palm Desert		LIC C CA	80.1 260.1	78.30 BLED19971112KI	33 51 57 116 25 56	0.960 205	481 84.8	25.8 Prairie Avenue Gospel Cent	-24.11<	-32.24<
218B KUSC Los Angeles		LIC DC CA	305.5 125.5	89.87 BLED20000404ABH	34 12 48 118 03 41	7.178 1282	1689 23.5	80.9 University Of Southern Cal	-44.76<	-14.46<
219B ALLO Tijuana		BN	169.9 349.9	142.48	32 28 58 116 59 57	50.000 230	316 113.6	73.3	-34.72<	-44.45<
219B XHTIMF Tijuana		OPE HN BN	169.9 349.9	142.48	32 28 58 116 59 57	15.000 220	306 113.6	60.7	-6.44<	-31.91<
273A ALLO< Hemet		VAC CA	90.5 270.5	25.84 RM	33 44 41 116 59 13	6.000 188	696 34.8	37.9	10.0R	15.8M
222B KHHT< Los Angeles		LIC CY CA	306.1 126.1	91.06 BMLH19921021KA	34 13 36 118 03 57	43.000 1229	1787 2.3	116.7 Amfm Radio Licenses, L.l.c	62.64	-27.93*<
--- Channel 220 91.9 MHz. ---										
220B KVCR San Bernardino		LIC ZC CA	355.9 175.9	24.31 BLED20010511AAG	33 57 57 117 17 05	2.195 454	939 86.8	45.0 San Bernardino Community C	-118.39*<	-107.46*<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT(M)	COR(M) INT(km)	PRO(km)	*IN*	*OUT*
273A Hemet	ALLO<	VAC CA	90.5 270.5	25.84 RM	33 116 44 59 41 13	6.000 188	696 34.8	37.9	29.0R	-3.2M
222B Los Angeles	KHHT<	LIC CY CA	306.1 126.1	91.06 BMLH19921021KA	34 118 13 03 36 57	43.000 1229	1787 2.3	116.7 Amfm Radio	62.64 Licenses,	-27.93*< L.l.c
---- Channel-six TV station of concern ----										
06NT Indio	K06MB	LI DHN CA	86.1 266.1	96.68 BLTVL19910219JV	33 116 48 13 07 27	0.000 475	547 319.6	0.0 Park Place	To Grd B= Broadcasting Co	-11.57